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"Religion, morality and knowledge, being necessary to good government and the happiness of mankind, schools and the means of education shall forever be encouraged." *Ordinance of 1787.*

UNIVERSITY OF MISSOURI

INCLUDING

THE SCHOOL OF MINES AND METALLURGY

BIENNIAL REPORT

OF THE

BOARD OF CURATORS

TO THE

FORTY-THIRD GENERAL ASSEMBLY

FOR THE

TWO YEARS ENDING DECEMBER 31, 1904.

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City of Jefferson, December 18, 19

To the Commissioners of Public Printing:

I require for use of my office six hundred copies of the Biennial Repo the Curators of the University of Missouri, which I desire as per accompan sample.

Approved;

SAM B. COOK, Secretary of State.

ALBERT O. ALLEN, State Auditor.

R. P. WILLIAMS, State Treasurer.

Respectfully,

J. G. BABB,

Sec'y Board of Cura

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BIENNIAL REPORT

1 January 1905.

To the Forty-third General Assembly of Missouri:

Gentlemen: In behalf of the Board of Curators of the University of Missouri, I hereby submit (as is required by law) our Biennial Report setting forth the condition and the needs of the University in detail. Reports from the following officers are included:

Mr. J. G. Babb,
The Secretary of the Board of Curators (at Columbia);
Mr. Charles L. Woods,
The Secretary of the Executive Committee (at Rolla);
Mr. Henry Wood,
The Treasurer of the School of Mines;
Hon. R. B. Price,
The Treasurer of the University.

These reports show clearly the amount of money appropriated for the use of the University by the Forty-second General Assembly, the amounts received from the National Treasury from what is known as the Morrill Fund, and the collection from fees, laboratory deposits, club-house rents, and so on; and they show also how all these moneys have been spent.

Included in this volume is the report of the Board of Visitors and that of the State Board of Agriculture both upon the condition and the needs of the University, and also a report from the State Board of Health.

DEPARTMENTS OF THE UNIVERSITY.

The University is divided into the following Departments, all of which, except the last, are at Columbia:

I. Graduate Department.
II. Academic Department.
III. Teachers College.
IV. Law Department.
V. Medical Department.
VI. Department of Military Science and Tactics.
VII. College of Agriculture and Mechanic Arts, embracing:
  (a) The School of Agriculture.
  (b) The Agricultural Experiment Station.
  (c) The School of Engineering.

Under Engineering is included Mechanic Arts.

VIII. School of Mines and Metallurgy (Rolla).

Historical Statement.

The legislative act establishing the public school system of Missouri was approved 9 February, 1839, and that establishing the University was approved 11 February, 1839.

The University was located at Columbia, Boone county, 24 June, 1839. The cornerstone of the main building was laid 4 July, 1840. Courses of instruction in Academic work were begun on April 14, 1841. A Normal Department was established in 1867, and was opened in September, 1868. In 1869 women were admitted, first to the Normal Department, in 1870 to the Academic Department, and soon after to all Departments. The College of Agriculture and Mechanic Arts and the School of Mines and Metallurgy were made Departments of the University in 1870—the School of Mines and Metallurgy being located at Rolla, where it was formally opened 23 November, 1871. The Law Department was opened in 1872; the Medical Department in 1873; and the Engineering Department in 1877. The Experiment Station was established, under act of Congress, 1888. The Missouri State Military School was created a Department of the University in 1890. In June, 1896, the Graduate Department was established by the Board of Curators.

In the spring of 1904 the Department of Education was reorganized and a Teachers College created in its stead. The Teachers College is not merely an "annex" to the Academic Department in the form of a few courses on the theory of teaching. On the contrary, it is a professional college for the training of teachers co-ordinate in rank with the Colleges of Agriculture, Engineering, Law, and Medicine. In connection with the Teachers College has been established a Training School in order to provide its students with practice in teaching under the instruction of the faculty. The Training School at the same time enables the graduates of two or three year high schools to come to Columbia and make up the entrance requirements of the University. In 1868 the State gave aid for the first time to the University—a sum of $10,000. On 9 January, 1892, the main building of the University at Columbia was destroyed by fire.

Since its foundation the University has conferred degrees as follows up to January 1905, not including honorary degrees: (E. E., Electrical Engineer; M. E., Mechanical Engineer; Min. E., Mining Engineer; Met. E., Metallurgical Engineer).

A. B.	603	*B. Agr.	45
B. S.	279	*M. Agr.	3
*B. L.	145	B. S. in Agr.	5
*Ph. B.	22	M. S. in Agr.	1
*A. D. B.	7	C. E.	128
A. M.	142	*T. E.	39
M. S.	56	E. E.	19
*M. L.	8	M. E.	5
*Ph. M.	5	Min. E.	61
*A. D. M.	1	Met. E.	1
*B. P.	149	B. S. in C. E.	31
*N. G.	12	B. S. in E. E.	13
*B. D.	14	B. S. in M. E.	16
LL. B.	861	B. S. in Min. E.	27
M. D.	532	Ph. D.	1
*LL. M.	12		

Total number of degrees conferred 3243.

(*) Degrees no longer conferred.

Deduct for names counted more than once, (persons taking two or more degrees) 485

Total number individuals receiving degrees up to January 1905, 2758

Since its foundation the University has conferred 169 honorary degrees.

Resignations, Appointments and Promotions.

Since the publication of the last Biennial Report, the following resignations, appointments, and promotions have occurred at Columbia:

Owing to the death of Judge Martin, the Law Department had to be completely re-organized during the summer of 1903. Professor John D. Lawson who held a chair in the Law Department was promoted to the position of Dean. Mr. E. W. Hinton was selected as the successor of Judge Martin in Pleading and Practice. Dr. V. H. Roberts of Drake University, was the successor of Professor James A. Yantis who resigned. The large enrollment during the session of 1903-4 necessitated the employment as assistants of Mr. H. D. Murry and Mr. Milton R. Conley, both of Columbia. These assistants were superseded in the summer of 1904 by the appointment of Professor W. W. Cook of the University of Nebraska.

In the Medical Department during the summer of 1903, Dr. W. J. Calvert was made Assistant Professor of Internal Medicine in charge of the laboratory work. At the same time Dr. C. M. Sneed was made assistant for one year in Bacteriology and Pathology. At the end of this term of office, he was succeeded by Dr. W. S. Carhart of Ann Arbor, Michigan. Dr. Waldemar Koch was elected Assistant Professor of Physiological Chemistry, taking his seat in January, 1904. For the session of 1903-4, Dr. Eugenia Metzger served as Assistant in Physiology. Dr. C. M. Jackson, Professor of Anatomy, was given a furlough during the year of 1903-4, which he spent in Europe in study. His place was taken by Dr. E. T. Bell, who, in the summer of 1904, was given a permanent position as Instructor in Atatomy. Mr. Bell was aided by several assistants, Messrs. W. H. Goodson, O. R. Gullion, C. O. Giese, and C. C. Dubois. During the summer of 1903 Dr. T. E. Moore, a graduate of our Medical Department, was

appointed interne in the Parker Memorial Hospital. He resigned in the summer of 1904, and was succeeded by Dr. A. J. Campbell and Dr. Harry Haas, both of whom are our own graduates. The appointment of two internes was made necessary by the resignation on 1 September, 1904, of Dr. C. A. Good, who had served the Hospital as House Surgeon in a very satisfactory manner for the past two years. The place of House Surgeon is now taken by the two internes.

Out of funds provided by the last General Assembly, the Department of Education has been entirely re-organized, and a Teachers College has been created in its stead. In the summer of 1903, Professro J. M. White resigned the chair of Theory and Practice of Teaching, and Mr. William M. Hoge resigned his office as Examiner of Schools. For the session of 1903-4 the Curators elected Professor A. Ross Hill of the University of Nebraska, Head of the Department, and appointed as Acting Assistant Professor of the same Department Dr. W. B. Elkin. For that session these two gentlemen not only took charge of the teaching in Education, but as far as possible, examined schools. In the spring of 1904 Dr. A. Ross Hill was made Dean of the new Teachers College. Dr. J. L. Meriam of the Teachers College of Columbia University was appointed Professor of Theory and Practice of Teaching, and Dr. Frank P. Graves of the University of Chicago was made Professor of the History of Education. At the same time Mr. J. D. Elliff was appointed Inspector of High Schools.

A number of changes have been made in the faculty of the College of Agriculture. In the summer of 1903 Professor H. J. Waters, the Dean, was given a furlough in order that he might take charge of the Agricultural Exhibit of Missouri at the World's Fair. In his absence, Professor F. B. Mumford was made Acting Dean and Director of the Experiment Station. During the session of 1903-4, Mr. Mumford was assisted in his work in Animal Husbandry by Assistant Professor E. B. Forbes. Mr. Forbes' appointment is permanent, although during the term of Mr. Waters' furlough he was paid out of Mr. Waters' salary. In the summer of 1904 Professor Waters was granted an additional furlough of one year for study in Europe. Mr. Mumford continues as Acting Dean and professor of Animal Husbandry. For the session of 1904-5 furloughs have been granted

to Professor C. H. Eckles in Dairy Husbandry, and to Dr. J. W. Connaway, Professor of Veterinary Science. The former's substitute is Mr. R. M. Washburn, and the latter's ——————. In July, 1904, Assistant Professor M. F. Miller, of the Ohio State University, was appointed Professor of Agronomy owing to the resignation of Dr. G. M. Tucker, who formerly held the position of Instructor in this subject. Mr. E. L. Shaw, Assistant in Agriculture, resigned in 1903 and the vacancy thus created was not filled until the fall of that year when Mr. M. W. Harper was appointed. In the summer of 1904, Mr. A. E. Grantham was appointed Assistant in Agriculture. Dr. R. M. Bird, who served as Professor Schweitzer's substitute during the latter's absence in Europe in 1902-3, has been appointed Instructor in Agricultural Chemistry. In the summer of 1903 Mr. George J. Reeves was made Assistant in Entomology and Mr. E. H. Favor, formerly assistant in Botany, was appointed Assistant in Experiment Station work in Horticulture. Dr. R. J. Foster, appointed Instructor in Veterinary Surgery in 1903 resigned in September, 1904, when his position was filled by the appointment of Dr. J. B. Tiffany. Miss Mary Estelle Porter, for many years Instructor in Commercial Studies, resigned her position in 1903 and her work has since been discontinued. The same is true of Miss Jane A. L. Zabriskie, who for several years taught Household Economics. Instruction in this subject was not restored in the session of 1904-5 because of lack of money. It will become necessary, however, to appoint some one to fill this vacancy for 1905-6 owing to the fact that courses in Household Economics will be necessary in the new Teachers College.

In the College of Engineering in the summer of 1903 Mr. W. S. Williams, Instructor in Civil Engineering, was promoted to the rank of Assistant Professor, and Mr. A. L. Hyde was elected Assistant Professor, his work to be chiefly in bridge construction. Mr. J. H. Wallace was elected Instructor in Mechanical Engineering to succeed Mr. C. W. Hodsdon, resigned. In the fall of 1904, from ill health, Mr. Wallace retired, his place being filled by Mr. A. L. Van Deinse. Mr. L. M. Defoe took his seat as Professor of Mechanics and and Applied Mathematics on 1 September, 1903. Practically all of his work is in the School of Engineering. Mr. L. C. Nicholson was

appointed at the same time Instructor in Electrical Engineering. Upon his resignation in 1904, Mr. Alan S. Flowers was appointed. As Instructor in Shopwork Mr. A. C. Duncan was chosen in the summer of 1903. Mr. T. J. Rodhouse, Instructor in Mechanical Drawing was given a furlough during the session of 1903-4. His substitute was Mr. W. B. Rollins, assisted by Mr. E. F. Robinson, both of whom are our own graduates. Owing to protracted illness, the furlough of Mr. Rodhouse was extended to cover the scholastic year 1904-5. His work is being carried on in the meantime by the two gentlemen just mentioned. In June, 1904, Mr. M. S. Bowen was made Assistant in Shopwork. He takes the place of a number of student assistants formerly employed. At the same time, Mr. H. B. Shaw, Professor of Electrical Engineering, was appointed Junior Dean of the School of Engineering for 1904-5.

In the Academic Department, in addition to the changes made by the granting of furloughs, to be mentioned later, a number of other changes have occurred. In June, 1903, Professor J. N. Fellows resigned the Chair of Mathematics, and Dr. A. B. Coble resigned an instructorship in the same subject. As Professor of Mathematics, the Curators chose Dr. E. R. Hedrick of Yale University, and as Instructor in the same subject, Dr. L. D. Ames, an alumnus of the University. For the session of 1903-4 Mr. Louis Ingold, Mr. W. H. Ziegel, and Miss Fanny B. Hatcher were Assistants in Mathematics. Owing to the large enrollment in this subject it was necessary, in the summer of 1904, to appoint Dr. G. A. Bliss, Assistant Professor of Mathematics. For the session of 1904-5 the following persons are acting as Assistants in this Department: Miss Mary S. Walker, Mr. Louis Ingold, and Miss Elizabeth Dobbin. In the fall of 1903 Mr. A. C. Lyon was appointed Instructor in Chemistry. Upon his resignation, in the summer of 1904, Mr. E. E. Morlan was appointed in his place. In Botany, Mr. E. H. Favor, as mentioned above, was transferred to Experiment Station work in Horticulture in 1903 and his place as Assistant in Botany was given to Mr. Charles Brooks. At the same time Mr. H. S. Reed was made Instructor in Botany. In June, 1903, Assistant Professor R. E. Bassett of the Department of Romance Languages resigned to take a position at the University of Kansas.

In his place Miss Ellen Douglass was appointed Instructor for one year only. At the expiration of her term of service Dr. J. T. Clark of Harvard University was elected Assistant Professor of Romance Languages. Dr. Raymond Weeks, head of this Department was given a furlough for the session of 1905-6 to study in Europe. His substitute is Dr. Calvin S. Brown. Mr. C. C. Eckhardt was made Assistant in History in the fall of 1903. At the same time Mr. L. R. Whipple, and Mr. A. S. Neilson were appointed Assistants in English to aid in the immense work of this Department. In the summer of 1904 Mr. Neilson resigned. Mr. A. S. Reid was appointed Instructor and Miss Lula Belle Wooldridge Assistant in English. In the fall of 1904, Mr. H. C. Penn, Assistant Professor of English, resigned to accept the chair of English at Washington University. His place has been filled for one year by Dr. A. H. R. Fairchild. At the same time Mr. Lawrence W. Burdick was appointed Assistant in Greek. Dr. E. C. Curtis in the Department of Zoology was promoted from the rank of Instructor to that of Assistant Professor. In the summer of 1903 Dr. R. M. Ogden was appointed Assistant in Experimental Psychology. At the same time Mr. M. L. Lipscomb, while still retaining his title as Professor of Physics, was made Superintendent of Buildings and Grounds, Supervisor of Club Houses for Men, Chairman of the Committee on Student Affairs and Editor of the Catalogue. With these manifold duties it will not be possible for him to do much teaching. In the same summer Dr. R. R. Ramsey resigned as Instructor in Physics and was succeeded by Mr. Charles A. Proctor. As the work in this subject was still too heavy for two men, Mr. J. S. Summers was added as Instructor. He resigned his position in June 1904 and his place was filled by the election of Dr. H. M. Reese as Instructor. The University regretted very much to receive the resignation of Dr. Frank Thilly as Professor of Philosophy in the summer of 1904. As it was impossible to fill his place satisfactorily with a permanent incumbent, Dr. W. B. Elkin was made Professor of Philosophy for the session of 1904-5. Furloughs have been granted for the session of 1904-5 to Professor Clark W. Hetherington, Director of Athletics. and Miss Eva Johnston, Assistant Professor of Latin. The former's substitute is Mr. C. B. Davis, and the latter's Dr. Charles H. Sturtevant, who also acted

as substitute for Dr. J. C. Jones, during his absence on furlough in Europe during the session of 1903-4. Mr. J. S. Ankeney, Instructor (in charge) in Freehand Drawing, was absent on furlough during the session of 1903-4 in Paris engaged in study. His place during that time was taken by Miss Alexandra H. Blumberg.

In the summer of 1903 Miss Mary Elizabeth Lewis was elected Adviser of Women and Head of Read Hall. Mr. George W. Henderson resigned during the same summer as Steward of Benton and Lathrop Halls, the dormitories for men, and his place was filled by the appointment of Mrs. Julia A. Watkins. Upon her resignation in the fall of 1904, Mrs. M. D. Williams was appointed. Never before in the History of the University have the club houses been maintained in a condition so satisfactory. Mr. Paul Super was appointed Secretary of the Y. M. C. A., in the summer of 1903, giving his entire time to the work. Miss Nellie Wetzel was made Secretary of the Y. W. C. A., on 1 September, 1904. In January, 1903, Miss Rosa C. Menard was appointed Stenographer in the President's office to succeed Miss Mabel Olmstedt, resigned. In June 1903 Miss Ethyl M. Fine was made Assistant Secretary of the University, and Miss Martha Fine succeeded her as stenographer to Mr. J. G. Babb; Mr. Fred Kelsey was appointed Publisher, and Mr. H. W. Prentis, Jr., was appointed Secretary to the President and Alumni Recorder.

A number of student assistants on salaries varying from $40.00 to $150.00 have been appointed at various times because from lack of money it was not possible to get better help. These student assistants have worked faithfully, but we regret that the University is not able in all cases to employ people of greater attainments and larger experience in teaching.

Several changes have taken place in the faculty of the School of Mines at Rolla. In the latter part of the session of 1903-4, Director Geo. E. Ladd was given a furlough that he might take charge of the Missouri Mining Exhibit at the World's Fair. In 1903 Mr. Ira W. McConnell resigned his position as Professor of Civil Engineering. His place was taken by Professor E. G. Harris who returned to the School of Mines after serving some years in the University of Pennsylvania. In the same summer Mr. H. O. Schulze resigned his posi-

tion as Assistant Professor of Metallurgy. During the session of 1903-4 his work was conducted by Dr. H. O. Hofman, Special Lecturer in Metallurgy, with the aid of Mr. Elmer C. Heck who had the title of Assistant. In the summer of 1903 Mr. J. C. Draper formerly Assistant in Assaying and Mineralogy was made Assistant Professor of Mining and Ore Dressing. Mr. L. C. Griswold was elected Instructor in Geology. Mr. A. D. Wilson resigned his position as Instructor in Chemistry. Mr. S. R. Moore took the place of Mr. T. M. Daily as Assistant in Physics. Mr. C. M. Hummel was made assistant in Surveying in place of Mr. R. S. Webster. Mr. C. E. Minor was made Assistant in the Chemical Laboratory taking the place of Mr. F. W. Harper, resigned. At the same time Mr. R. A. Conrad resigned his position as Assistant in Crystallography. Mr. J. J. Brown was appointed to take the place of Mr. G. B. Morgan as Assistant in Surveying. Mr. C. E. Minor, formerly Assistant in the Chemical Laboratory was elected Assistant in Surveying. Mr. H. A. Roesler took his place in the Chemical Laboratory. Mr. L. E. Garrett was appointed Librarion, taking the place of Mrs. J. D. Carpenter, resigned, and he was at the same time promoted from Assistant in Mathematics to the rank of Instructor.

The Faculty.

In administering the affairs of the University one thing challenges the most serious consideration. Changes in the Faculty should never take place except for undoubtedly good reasons. Changes are often inevitable because of our inability to retain in the service of the University the best qualified teachers. Other more favored institutions, with ample resources at command, take from us our experienced, thoroughly trained men. The loss thus sustained in late years has been incalculable. The retention of valuable men is all-important. Enlarged resources should be placed at the command of the Board, enabling us to compete with any institution in the country in securing and retaining the best talent for our University. This view has special reference to the salaries of head professors. A great State like Missouri can not afford to cripple the work of its University or diminish the opportunity of the youth of the commonwealth. Only

by supplying in the Faculty teachers of the best ability can we attract the young men of Missouri to the University and prevent them from leaving home to find higher advantages elsewhere.

The salaries paid in our University are low. The stronger Universities all pay larger salaries. If we are to retain our best Professors it is necessary that they should receive omewhat larger salaries. It is idle to say that good men are easy to get. Experience shows that it is very hard to get thoroughly good men. Every time that a good Professor leaves we incur an immense risk of getting a weaker man in his place. It is wise policy when we have secured a thoroughly good Professor to hold him if a few hundred dollars more of salary will do it.

The Faculties at Columbia and at Rolla are more harmonious than they have ever been in the history of the University. Teachers and Officers are working in sympathy for the advancement of the Institution.

THE STUDENTS.

Growth of College Spirit. Perhaps the thing that has pleased the friends of the University most during the biennial period just past has been the remarkable growth of good college spirit among our students. They have manifested on many occasions, and in a variety of ways, evidences of unselfish interest in the good of the University. The importance of the growth of true college spirit cannot be over estimated, for education in any institution is a failure unless it sends its students forth with a good spirit towards the institution itself, towards the State, the nation, their fellowmen, and their God. Many things have contributed toward the growth of this college spirit among the students, notably, Athletics and the Young Men's Christian Association.

Discipline. The discipline up to date in the session of 1904-5 has been remarkably good, both at Columbia and at Rolla.

Intercollegiate Debates. The students of the University, we are proud to say, have proved themselves good debaters in contests with other educational institutions. Statistics compiled recently show that out of 21 intercollegiate debates in which our students have engaged, 14 have been won by them.

Paying One's Own Way. A number of students manage to pay their way at the University by their own exertions. Some of the most distinguished men in Missouri and other states have done this in former years. The number of such students in the present session 1904-5 is large. The Young Men's Christian Association, a student organization, maintains an Employment Bureau, making a canvass of the town for work every fall. Too much praise cannot be given to this body of Christian students and to the teachers and officers of the University for the encouragement they have given to poor young men in supporting themselves. In this connection we ask for a small appropriation in the next biennial period of $ for student labor in the offices, on the farm, and on the campus. This will enable the University to help worthy students by paying them about fifteen cents an hour.

Religious Organizations. During the present session the old chapel service which was held in the Library early each morning, and consequently was poorly attended, has been discontinued. In place of this, a daily assembly thirty minutes in length is held at a suitable hour in the morning. Exercises are held in the Auditorium. Attendance upon them is voluntary, but a large number of the student corps are attending them. The first part of the exercises is nearly always religious in character. The latter part consists of a talk generally by some member of the faculty upon some topic of interest. College spirit is fostered to a large extent by these daily meetings of the whole student body.

The object of the Young Men's Christian Association, which dates its existence in the University from January 18, 1890, is the same as it is in other institutions of learning, namely, the union of Christian students in Christian work. For the last four years the Association has been rapidly growing in strength until now it is the largest college association in the state. A General Secretary is employed who gives all of his time to this work. Its membership is composed of men representing all phases of University life, Oratory, Athletics, Debating, Journalism, Music, etc.

A meeting is held every Sunday afternoon in the University Auditorium addressed by students, professors, and prominent men

from Columbia and other cities. This year over 200 men have met weekly in Bible classes led by students. A class of 30 meets each week to discuss foreign missions.

The Association owns the lot situated immediately in front of the University campus. A canvass is going on now of the students, the faculty, and the alumni for securing money to erect a suitable Y. M. C. A. building. It is hoped that this movement will be crowned with success in the next year or two. A state University is a strategic point for religious work and there are few ways in which one could better use money than in giving it for the erection of this building.

At the beginning of each scholastic year, a committee from the Y. M. C. A., to be recognized by their badges, meets students at the trains and renders them assistance in securing board, introduces them to friends and to officers of the University, and performs various other acts of kindness. A letter sent in advance to the General Secretary of the Y. M. C. A., Columbia, Missouri, will receive prompt attention.

An Employment Bureau is maintained for the purpose of securing work for those students who find it necessary to work their way through the University. A canvass is made of the townspeople each fall and work is distributed to as many worthy students as possible. In the session of 1903-4 work which netted over $4,000 was distributed in this way. The Bureau guarantees no one a position, but tries to help all who apply. Those who desire help of this kind should write to the General Secretary before coming to Columbia.

The Young Women's Christian Association is growing at a most gratifying rate in enrollment and in efficiency. The members are beginning to learn as the young men have already done, that Christian life of a high type can not be maintained by prayers alone. Indispensable is Christian work for the benefit of others. For the first time in the fall of 1904, this association was able to secure the entire time of a Secretary.

Societies and Publications. There are connected with the University at Columbia several societies for students: "The Graduate Club"; "The Athenaean"; "The Union Literary"; "The Bliss Lyceum"; "The Medical Society"; "The Agricultural Club"; "The M. S. U. Debating Club"; "The New Era Debating Club"; "The 20th Century

Debating Club," (defunct); "The German Club;" "The English Club;" "The German Dramatic Club"; "The French Dramatic Club"; "The Sketch Club"; "The Zoological Field Club"; "The Glee Club"; "The Missouri University Gymnasium Society"; "The Y. M. C. A."; "The Y. W. C. A."; "The Cadet Band," and others. These societies hold meetings for improvement in debating, declamation, oratory, composition, language work, music, or religion and form an important means of culture.

"The Independent" published weekly by the students of the University is one of the best college papers in the West. Students of the College of Agriculture publish a monthly paper called the "Missouri Agricultural College Farmer" which is quite a credit to the college. The Savitar is published annually by the Junior Class.

Co-operative Store. To protect the students from unreasonable charges for books, stationery, etc., the University established several years ago in two rooms of the Academic Hall a Co-operative store. Several students help to keep this store, receiving for their services small salaries. The profits are divided among the purchasers. No one receives any profit except he be a student of the University and a purchaser in the store, and his profit is in proportion to his purchase. The store sells to the University people only, refusing to sell to the people of the town. It has saved the students in the present Biennial Period a large sum of money. It was established with the consent of the Curators and has been heartily commended by the Board of Visitors. No officer or teacher in the University is interested in this store except through his interest in the students.

Cadet Uniforms. In the Militia appropriation the usual $5,000 should be given to uniform the Cadets of the University. It should also be provided that out of the amount appropriated only half can be drawn in the first year.

Women in the University. Every department of the University, except that of Military Science and Tactics, is open to women on the same conditions as to men. The first honors have frequently been won by women. Of the women that take Law some mean to practice, but many take it to qualify themselves better as stenographers in courts and in the offices of lawyers. Women are better in some divisions of

Medicine than men are. It should not seem strange that they should be invited to study Engineering. At least three-fourths of the Engineers of our country make their living by drawing in the offices of head Engineers. This work can be done as well by women as by men. Women are good sometimes in Architecture.

Rooms for Women. The women of the University have set apart in the Academic Hall a suite of six rooms for their special enjoyment and use. These rooms are strictly private. They are presided over by a Matron who does nothing but exercise motherly care over the young women. They are kept in beautiful order by an Assistant Matron.

Dormitory for Women. In the summer of 1903 Read Hall, the dormitory for women, was furnished, and in September of that year it was formally opened. In its furnishings an earnest effort has been made to keep out everything that savored of show or of extravagance, but an equally earnest effort has been made to furnish it with exquisite taste and judgment. Since it has been opened every room has been occupied and there has always been a list of young women waiting for possible vacancies.

Miss Mary Elizabeth Lewis, the Adviser of Women in the University, is the Head of Read Hall. Her duties are to advise and aid in every possible way all the young women students who attend the University, especially in selecting rooms, and as to health, and manners.

Enrollment. The enrollment in the departments at Columbia and at Rolla has been very large in this biennial period. It is now assured that unless something unforeseen happens, the enrollment at Columbia will reach, by the close of the present session, 1660 students, while that at Rolla will reach 200 more, making a total in the whole University of not less than 1860. It is confidently expected that this enrollment will reach 2100 next session and that the Forty-fourth General Assembly will find by June 1907 at Columbia and Rolla combined more than 2300 students. In the session of 1903-4 1649 students were enrolled in all departments representing 53 states, territories, and foreign countries. One hundred and seven out of 114 counties in Missouri were represented here last year. The foreign countries represented by students were these: Argentine Republic, Canada, China, Cuba,

Egypt, Porto Rico, Mexico, Japan, and Trinidad. During the present session we have nearly a dozen Egyptian students attending the University. They are representatives of the best families of that country. The Government of the United States has placed six young men from the Philippines in our Medical Department out of a total of 112 placed in thirty Colleges and Universities of our country. After careful examination the agent of the Government sent to Columbia all of these students that wished to study Medicine.

In enrollment at present the University of Missouri ranks eighth among the State Universities.

Missouri Students in Other States. Being curious to know to what extent Missouri students are being educated in other States the Registrar of the University ascertained the attendance from Missouri at the following Institutions—Harvard, Yale, University of Chicago, Columbia, Cornell, Princeton, Johns Hopkins, University of Virginia, Washington and Lee, Vanderbilt, the Universities of Texas, Kansas, Nebraska, Wisconsin, Michigan and at Vassar, Wellesley, Bryn Mawr, Smith, and Monticello Colleges. This makes a total of twenty institutions. Six hundred Missourians, men and women, were found in these twenty institutions. It is fair to suppose that there are perhaps as many more Missourians in other institutions which the Registrar has not examined. Let us be modest and say there are 400 more in all the institutions of our country not above enumerated. This makes a total of 1000. Now most of these institutions are expensive. It is fair to say that on an average each of these students is spending $500 a year outside of Missouri. This is $500,000 a year or for the Biennial Period $1,000,000 of Missouri money spent at institutions of other states. Our State has at some periods in the past pursued the suicidal policy of starving her own University and forcing her students to go elsewhere for the education that they should receive at home.

On the other hand Michigan has fostered her University from its foundation to the present time. There are enrolled at Ann Arbor from other states 1500 students. It is fair to suppose that each of these students spends in Michigan at least $333 a year for tuition, clothes, board, incidental expenses, books and other student supplies. It will be seen that the 1500 students from other States bring to Michigan

$500,000 a year. Michigan levies for her University each year 2½ cents on every $100 or five cents a $100 for the Biennial period. If Missouri taxed herself at the same rate this would produce (on our assessed valuation of $1,250,000,000) $600,000 for the Biennial period. Michigan provides richly for her University and therefore brings from other states $500,000 a year. Missouri has often provided for her University inadequately and forced her people to pay other states for the education of her children half a million a year. The difference between the two systems is a million a year or two millions for a Biennial period.

THE UNIVERSITY AND THE PUBLIC SCHOOLS.

Summer Schools. In the summer of 1903 the summer session at Columbia was twelve weeks in length divided into two terms of six weeks each. During that summer the University maintained branch summer schools at Houston, Joplin, and St. Joseph, Missouri. During the summer of 1904 no branch summer schools were maintained and the session held at Columbia consisted of one term of nine weeks.

Courses were given in Agriculture, Botany, Chemistry, Economics, Education, English, Freehand Drawing, French, German, Geology, Greek, History, Horticulture, Latin, Manual Training, Mathematics, Music, Physics, Physiography, and Zoology. In this biennial period the enrollment in the Summer Schools has been 900. All these teachers, taught in our summer schools, are teaching with better instruction perhaps 50,000 children in the public schools of Missouri every winter; this good work goes on so long as these teachers continue in their profession. Moreover the process is repeated annually on an increasing scale. In 10 years 2,500 students, mostly teachers, have attended our Summer Schools. The uplifting of these teachers lifted higher hundreds of thousands of children.

Growth of Accredited High Schools. The growth of our accredited high schools has been remarkable. The number is now 132 (117 in Missouri) and perhaps 50 more are seeking places on our list. Twelve years ago there were not six secondary schools, public or private in Missouri that could have met our present conditions for approval. Nine-tenths of those that are accredited are public high schools. With

the growth of these schools in quality comes a corresponding growth in enrollment. Many of them have increased their enrollment 100 per cent in the last six years. Five times as many pupils are enrolled in the public high schools in 1904 as were enrolled in 1892, and further more, the high schools in which they are enrolled in 1904 are far better than those of twelve years ago. It should be remembered that this marvelous growth of high schools has been largely the work of the University whose influence should not be measured by its enrollment alone but by its influence on the public schools as well. Thousands of students that do not come to the University are receiving a far better education than would have been possible to them had not the influence of the University reached their local high schools. As the standards of the high schools are advanced, the district schools are necessarily greatly improved. Thus the influence of the University in upbuilding high schools cannot be over-estimated in the good which it has done for the whole educational system of the State.

State Aid to High Schools. It would be a Godsend to education in Missouri if in some way the State would give stimulative aid to high schools in counties that really need aid. If it be allowed us to make suggestions to the General Assembly we would respectfully offer the following. It is a matter that deeply concerns the University.

(1) State aid should not be extended to a high school situated in a school district that is able to support a high school of its own—say in a district in which the assessed valuation of property is a million dollars or more.

(2) State aid should not be offered to a high school in a district in which the people are taxing themselves for school purposes less than seventy-five cents on the hundred dollars. To those who tax themselves in this sum the State might well offer $300 or $400, this minimum amount being increased where the rate of taxation is eighty cents on the hundred dollars, and again increased where it is eighty-five cents, and so on up to a dollar.

(3) To encourage three of more school districts to unite for the support of a common high school as provided for in an existing statute, a fixed amount of State aid might be offered without reference to the assessed valuation of property. There would be no danger that rich

districts might unite with poor districts and thus profit by State aid, for the loss to a rich district by uniting with two or three poor ones would be greater than the aid received. The State could well afford to put a premium upon such a union of rural districts for the maintenance of a common high school.

(4) It might well be specified that where State aid is extended to any high school the teaching shall gradually become industrial as well as literary and scientific. Any high school profiting by State aid might well be required to give in time instruction in Agriculture, Horticulture, Entomology, Mechanic Arts, and Domestic Economy, as well as in the subjects usually taught in first-class high schools. The richer portions of Missouri can well afford in their own interest to lift up education in the poorer sections. Few things would be more profitable to the University itself. Hence these suggestions.

In this connection let me point to the admirable results achieved in Minnesota and Wisconsin by stimulative State aid to high schools. Every foot of soil in Missouri should belong to some high school district as well as to some elementary school district as is the case now. In many parts of the State the whole county should form a high school district.

The Experiment Station and the College Farm. The Experiment Station has continued to occupy itself chiefly with experiments in Animal Husbandry, Agronomy, Horticulture, Entomology, Agricultural Chemistry, and Veterinary Science. The results of the investigations conducted by the Station Staff are of much economic importance and have attracted wide attention from practical and scientific men. The results of experiments conducted in the various lines of work, published from time to time in the form of bulletins, are distributed, free of charge, to all who are interested in the work. The demand for these bulletins has continued to increase. The results of the investigations made here in inoculating against Texas Fever have opened at high prices to the breeders of fine cattle in Missouri a new market embracing the Southern third of the United States. Already the officers of the Missouri Experiment Station have inoculated a large number of pedigreed cattle to be sent into this fever district.

The loss from fever was formerly about 80 or 90 per cent, but it has averaged less than 6 per cent under the process of inoculation.

Under the new Fertilizer Law, enacted by the last General Assembly, all the fertilizers sold in this State have been registered in the office of the Director of the Experiment Station, and samples of these fertilizers have been collected in the open markets and analyzed by the Station in order to determine their composition. Each package of fertilizer is required to be marked with its guaranteed chemical composition and a tag furnished by the Director must be affixed indicating that the brand in question has been duly registered according to law. This law has proved highly satisfactory to the farmers and to the manufacturers of the State.

There should be a Pure Food and Drug Law, the expert work being done in this same laboratory.

The United States Government is co-operating with the Station in perhaps the largest cattle feeding experiment ever undertaken. Eighty head of cattle have been fed continuously under various methods throughout the past year. It is believed that this experiment will yield results of great value. The National Department of Agriculture co-operating with the Station has brought out the fact that Missouri can grow large crops of Alfalfa if certain conditions are fulfilled.

Special investigations made by our Department of Botany in connection with the United States authorities have discovered a method of growing mushroom spawn, which discovery will save the mushroom growers of this country a large amount annually, formerly expended in importing spawn from Europe.

Co-operative experiments with farmers have been conducted in all the lines of activity in the Experiment Station. The Station Staff has delivered hundreds of lectures before Farmers Institutes. Thus the discoveries made here have been brought to the attention of an enormous number of farmers.

A list of bulletins published by the Station since the last Biennial Report:

		Pages	Copies
59.	Corn Improvement for Missouri	24	10 000
60.	A New Bordeaux Powder	16	3 000
61.	Apple Growing in Missouri	32	10 000
62.	Hessian Fly in Missouri	24	10 000
63.	Commercial Fertilizers	24	8 000
64.	The "Sting" in the Apple	24	7 000
	Annual Report for 1899	8	200
	Annual Report for 1900	8	200
	Annual Report of 1901	8	200
	Annual Report of 1902	8	200
	Annual Report for 1903	32	500

Circulars of Information.

13.	Plant Propagation	52	2 000
14.	Commercial Fruit Evaporators	8	2 000
15.	The Principles of Plant Production: The Seed	44	5 000
16.	Fifth Biennial Report of the Missouri Agricultural Experiment Station on the Enforcement of the Fertilizer-Control Law	16	5 000

State Bureaus and Commissions at Columbia.

Every department of the State Government which has for its object scientific, philanthropic, or statistical work should have an office in the University at Columbia. Free quarters should be given to such Bureaus and Commissions in the buildings of the University. They should have easy access to its Libraries and Laboratories. Their officers might sometimes lecture before our students. They should cooperate with the allied departments of the University and receive help from them.

The State Board of Health receives free quarters in the University and has access to our libraries and laboratories. It is an aid to us in our work and we can help the Board greatly.

In our Engineering building should be located any Bureau or Commission that may be established for Good Roads.

The State Board of Charities and Correction might well be quar-

tered in our Academic Hall close to our Departments of Political Economy and Sociology which should receive aid from it and give aid in return.

The State Fish Commission should have at least a station at Columbia in connection with our Department of Biology and our Experiment Station. We could render it valuable aid and receive some aid in return.

Let us close by saying that every Department, or Bureau, or Commission of the State that has for its object scientific, statistical, or charitable work should be located at Columbia in the buildings of the University, should have rooms rent-free, should have access to the libraries and laboratories, should receive aid from our scientific and statistical departments, and should render them some service in return. The fact that Columbia is by railroad only thirty-five miles from Jefferson City renders this arrangement for the first time feasible.

What Other States Do For Their Universities.

1. The University of Michigan, not including the School of Mines, nor the Agricultural College, receives the proceeds of a tax of one-fourth mill (two and one-fourth cents on the $100). The income from all sources in the biennial period is about $1,200,000.

2. The University of Wisconsin has an income from all sources in the biennial period of at least $1,200,000.

3. University of Iowa, not including the Agricultural College, receives about one-fifth mill a year (for buildings) (two cents on the $100). A similar tax in Missouri would yield for the biennial period $500,000.

4. University of Colorado receives two-fifths of a mill a year (4 cents on the $100.) A similar tax in Missouri would yield biennially $1,000,000.

5. The University of North Dakota receives two-fifths of a mill (4 cents on the $100) as a special annual tax.

6. The University of Nebraska receives one mill (ten cents on the $100). This is the largest tax levied in any State for the maintenance of its University. In Missouri it would yield a revenue in the biennial period of $2,500,000.

7. The University of California which has an endowment of more than $5,000,000, receives one-fifth of a mill (two cents on the $100), and an annual appropriation of $100,000. Income nearly $1,200,000 biennially.

8. The University of Minnesota for maintenance alone receives twenty-three one-hundredths of a mill (two and three-tenths cents on the $100).

9. Ohio University receives three-twentieths of a mill (one and one-half cents on the $100). Income from all sources in the biennial period is about $800,000.

10. The University of Indiana receives one-tenth of a mill (one cent on the $100) for maintenance alone.

11. University of Oklahoma receives one-half mill (five cents on the $100). In Missouri this would yield $1,250,000 in the biennial period.

12. The University of Illinois received a biennial appropriation from their Legislature, at its last session, of $1,267,000.

13. The University of Kansas received a biennial appropriation from the last Legislature of $400,000. The income received from fees at this institution is considerably greater than at the University of Missouri where no tuition is charged.

Departing from State Universities, let me call attention to the fact that Washington University in St. Louis has received in recent years by gifts many millions of dollars. When the Institution begins to feel the force of its immense resources the State University may no longer hold the leadership of education in Missouri. It is beyond controversy that when her new buildings are completed Washington University will be ahead of the State University in buildings and equipment. It may also be ahead in annual income, apart from tuition. In addition to this it has a large revenue from tuition fees. The great commonwealth of Missouri should not allow a private institution in one of her cities to excel the University of the entire commonwealth.

14. We must all compete in some measure with the University of Chicago, whose income exceeds $1,000,000 a year, or $2,000,000 each Biennial Period.

The expenditures of Columbia University, New York, exceed $3,-

000,000 for each Biennial Period. The revenues of Harvard and of Stanford are scarcely less.

It is not our business to advertise the glories of other States and other Universities, but it is our duty to tell our own people plainly that if better provision is not made for this University, it will become a by-word and a reproach when compared with those of other States; and that the youth of Missouri must receive at home inferior educational advantages, or must go over the borders of this commonwealth to Universities that are liberally supported by other States. Kansas, Wisconsin, and Illinois are very close, and Lincoln, Nebraska (the seat of the University), is within two hours ride of the northwestern border of Missouri.

A distinguished Missourian has well said: "Somewhere in the Southwest, and in the near future, a splendid University will rise—one that will shine resplendent above all rivals. Illinois, Iowa, Kansas, Nebraska, and Texas, are all fighting for this distinction. When success is once achieved it will be hard to wrest the laurel from the victor. Unquestioned supremacy once obtained is apt to be permanent. Missouri holds the key to the situation, and, if we but utilize our advantage, we can win the prize. If we are to succeed, the people must take hold of the University with a firm but affectionate hand and lift it right up beyond the reach of danger, and send it forward with that confident strength that overwhelms opposition and makes victory sure."

Report on Special Appropriations Made by the Forty-Second General Assembly.

I. Summer School $12,000

The entire appropriation has been expended in the maintenance of the Summer sessions of 1903 and 1904. In 1903 the University maintained schools at St. Joseph, Joplin and Houston in addition to the session at Columbia. In 1904 the University had no summer school other than the one at Columbia.

II. Libraries $25,000
Law Library 5,000
Libraries of History, Economics, Public Law and Sociology 5,000

A considerable sum has been expended from the appropriation first named in payment of salaries of the staff of cataloguers, the night librarian, and some others employed for special work. Owing to the shortage in income from the Collateral Inheritance Tax, the Curators have been able to set aside only one-half of each of these appropriations for the purchase of books and periodicals. The Libraries have suffered in consequence. About 15,000 volumes, however, have been purchased and catalogued.

III. Laboratories $25,000

The deficiency in Collateral Inheritance Tax collections also affected the laboratories. Only one-half of the appropriation could be made available for distribution among more than twenty laboratories and that amount has been expended to good advantage.

IV. Athletics and Sanitation $7,500

This appropriation has been fully expended. A new practice field has been graded and finished. Exceptionally fine golf links have been laid out and improved. The Rollins Athletic field has been greatly improved, a number of tennis courts constructed, and a general impetus given to out door athletics. The gymnasiums have been provided with additional equipment. The women's gymnasium has received special attention. It has been provided with a first class bath room, and with a good system of lockers.

V. Contingent Fund $5,000

The fund has been entirely expended for purposes which could not be foreseen at the beginning of the biennial period.

VI. Improvement of heat, water, light and power plant.....$3,500

This appropriation has been expended in making improvements in the power house and in the tunnel, in increasing the pumping capacity of the water plant, and in the extension of the water system to the buildings on the Farm and the Horticultural grounds, so that all University buildings are now provided with an abundant supply of good and wholesome water.

VII. Maintenance, Betterment and Equipment of Parker Memorial Hospital $12,300

A considerable part of this appropriation, together with the ordinary income from patients, has been expended for the maintenance of the Hospital. The remainder has been paid out for fitting up nurses' rooms on the third floor, laying granitoid floors in the basement, providing the building with electric light fixtures, and for such other equipment and furnishings as greatly increase the facilities for Medical and Surgical treatment and add much to the value of the Hospital as a laboratory for the Medical Department.

VIII. Furnishing Read Hall and salaries of employees.....$8,000

From this appropriation Read Hall has been modestly but handsomely furnished. It has been provided with combination gas and electric fixtures and with good kitchen and dining room equipment. It is considered a model women's dormitory.

IX. Repairing Benton Hall, with view to better sanitation.....$4,000

The greater part of this appropriation has been spent in fitting up first class bath rooms and closets on the first, second and third floors of the building. The old closets and bath rooms in the basement were unsanitary and have been taken out. Some granitoid floors have been laid in the basement, and improvements made in the kitchen and serving room. It was found to be impossible within the limits of the appropriation, to make many other improvements in Benton Hall which are necessary to make it a respectable dormitory.

X. Student Labor $5,000

Labor on the College Farm and Horticultural grounds, clerical work in the offices of administration and in the publisher's room, and sundry other items of work in the buildings and on the grounds of the University have been given to students, both men and women. This has been very helpful to students who were in need of help. The entire appropriation has been expended.

XI. Fellowships $4,000

Graduate students, from this and other Universities, have been appointed to fellowships and scholarships, the former receiving $200 a year and the latter $125 a year. A small portion of this fund will remain unexpended at the close of the biennial period.

XII. Academic Department $12,500

This fund was given by the 42nd General Assembly for additional teachers and for improvements in Academic Hall and its further equipment. Most of the teachers have been appointed and their salaries charged to this fund. A number of rooms on the fourth floor of Academic Hall have been plastered and fitted up for class rooms. Some other small improvements have been made but a part of the appropriation will remain unexpended at the close of the year.

XIII. Law Department $1,466

This small appropriation has been paid out for salaries of instructors in the Law Department.

XIV. Department of Education $7,500

This department has been thoroughly reorganized under the name of the Missouri Teachers College. The Board has appointed Dr. A. Ross Hill Dean of the College, Dr. Frank P. Graves Professor of History and Principles of Education, J. L. Meriam Assistant Professor of Theory and Practice of Teaching, Wilbur F. Starr Instructor in Vocal Music, and J. D. Elliff Inspector of Schools. All of the appropriation has been paid out in salaries and expenses of the Teachers College.

XV. Medical Department $12,000

All of the additional teachers in the Medical Department provided for under this appropriation have been appointed, but the department has not received its full share of equipment. This is due, as in many other cases, to the failure of the Collateral Inheritance Tax to yield what was expected.

XVI. Department of Engineering $14,300

In this department also the additional teachers provided for have been appointed, but the supply of equipment has fallen far short of what was needed and expected.

XVII. College of Agriculture and Experiment Station.....$47,600

About half of this appropriation has been expended. Additional teachers have been appointed as provided for by the last Legislature; the sum of $3,000 has been set aside for the support of the Experiment

Station; some equipment has been purchased for the laboratories; small improvements of various kinds have been made on the College and Station grounds; contracts have been awarded for completion of the foundation and first story of the cattle barn; but other greatly needed improvements, among which is the laboratory of plant physiology and plant diseases, were necessarily deferred on account of shortage of income.

XVIII. Granitoid Walks and Grading $8,000

Much work has been done under this heading and the money has been well and judiciously expended. The Executive Board employed Mr. Geo. E. Kessler, the official landscape architect of the Louisiana Purchase Exposition, to make plans for the improvement of all of the University grounds. Under his general direction, granitoid walks have been laid at different points on the campus and along the entire west line of the Horticultural grounds with approaches to the Horticultural building and Read Hall; a large amount of grading has been done and the campus has been defined by the setting out of trees and shrubbery. The Curators hope to be able to continue this work through a series of years. They expect to have, as a result of this policy, very attractive and beautiful grounds.

XIX. Publications and Advertising $5,000

This money has been expended in judicious advertising in Missouri newspapers, in sending out University bulletins, and, generally speaking, in efforts to give the public correct information concerning the advantages and the usefulness of the University.

XX. Gymnasium and Equipment $69,200

The Curators did not feel justified in going any further than to award a contract for the foundation of the gymnasium building and the necessary grading around it. This contract was awarded to Wm. R. Wilson of St. Louis at $13,900. A new appropriation will be asked for the completion of the building in accordance with the plans and specifications.

XXI. Physics building and equipment $75 000 00

Veterinary Surgery and Animal Hospital and equipment 15 000 00

Additions to Chemical Laboratory..... 25 000 00

Chair of Homeopathy 3 000 00

No contracts have been awarded and no payments made on account of these appropriations for the reason that the Collateral Inheritance Tax has fallen so far short of what was expected.

NEEDS OF THE UNIVERSITY.

A. Department at Columbia.

1. **Maintenance** **$371,000**

(Out of the general revenue fund).

This is by far the greatest need of the University. The sum which we ask is greater, for several reasons, than that which we asked two years ago. Since January, 1903, a number of new buildings have gone into use for the first time at Columbia and at Rolla. This naturally means increased expense for janitors, heat, power, light, water, etc. Twenty-seven additional officers and teachers were authorized by the 42nd General Assembly. Their salaries alone for the two years 1905-6 will amount to $52,840. Owing to the large increase in number of students in the regular session the Curators have found it necessary to add several additional instructors and assistants in those departments which were over-crowded. In addition, it has been necessary to raise the salaries of a number of men in order to retain them.

The increase in the cost of maintenance is also due in part to the general rise in values of materials and in cost of service. The cost of coal has increased several thousand dollars. The number of students in the regular session has increased from December 31st, 1902 to December 31st, 1904 about 33 per cent, while the cost of maintenance during the same period has increased only 28 1-2 per cent. It must also be borne in mind that with increased expense for maintenance, the quality of the instruction offered and the advantages afforded every student at the University have been increased in a proportion larger than the increase in the cost. The appropriation for maintenance, of course, should come from the general revenue and not from the inheritance tax which is uncertain and of fluctuating character.

Stable Income For Maintenance.

The method which the State pursues in regard to the University is open to grave objection. At the close of every biennial period the

institution is compelled to go into bankruptcy. If it shows a balance in its treasury, that is deducted from its next appropriation; while if it exceeds its appropriation, it has committed a misdemeanor in law. The University is practically compelled biennially to go into bankruptcy without balance and without deficit. While it has some income from fixed endowment, that income does not pay the half of what it costs to keep the institution going. Biennial bankruptcy makes the best administration impossible. The most important thing before the 43rd General Assembly in connection with the University, after providing for its maintenance in this biennial period, is the enactment of such legislation as will give the institution a stable income for its support, leaving it to get its buildings and improvements out of the Collateral Inheritance and other special taxes. Every State University in the northern half of the Mississippi Valley, excepting Missouri, Illinois, Kansas and Iowa has its maintenance perfectly assured. Iowa has a fixed income for buildings. The Universities of Michigan, Wisconsin, Minnesota, Ohio, Indiana, and Nebraska have their maintenance perfectly assured through the wise legislation enacted by their General Assemblies. Missouri ought to add her University to this class.

2. Summer Schools **$12,000**

(Out of the general revenue fund).

During the summer of 1903 the University maintained its summer school at Columbia and branch summer schools at St. Joseph, Joplin, and Houston, Missouri. During the summer of 1904, owing to the lack of funds and to the demand of teachers for more advanced and thorough courses, and because it was felt that teachers obtained better results from a few weeks spent in residence at one of the State institutions than at a branch school, the University decided to maintain only one summer school and that at Columbia. During the past two summers 899 students have taken advantage of our summer courses. Far the larger number of them were teachers. All the Academic instruction given at Columbia was of University grade counting toward the degree of Bachelor of Arts or Bachelor of Science in Education. It is fair to estimate that at least 45,000 children in the State have

receiving better instruction for the past two years, owing to the attendance of their teachers upon the summer sessions of the University. In ten years the enrollment in our summer schools has been practically 2,500.

3. **Parker Hospital. Maintenance and Betterment.....$16,000**

(Out of the general revenue fund).

During the biennial period just passed, the Parker Memorial Hospital has proved to be an indispensable addition to the University. Of the ever increasing enrollment of students there is never a time when all are well. In the Hospital they receive at moderate prices the best medicine and best medical and surgical assistance. The lives of some students are saved every year by this Hospital. Moreover, it is open not only to students but to the sick of all the State. To provide the best nursing, surgical and medical assistance, and at the same time to place the advantages of the hospital within the reach of every student and citizen of the State, is with the limited number of beds (45) impossible if the Hospital is to be self-supporting. We could make it self-supporting by reducing the quality of service; or if there were one hundred beds and all well filled, we could maintain the present admirable service and pay expenses. In return for the expenditures which have been made for its maintenance, the students in the Medical Department have the advantages of the clinics which the Hospital affords.

4. **Contingent Fund $6,000**

(Out of the general revenue fund).

It is impossible for any one to foresee during the session of the Legislature all the needs that may arise in two years in so large a University. We ask, therefore, for a contingent fund which it has been the habit of the Legislature to grant.

5. **Libraries $35,000**

(Including salaries of library staff).

Of this sum we propose to use $5,000 for the Law Library, $5,000 for the Medical Library, $2,000 for that of Education and $1,000 for

that of History. Two years ago the Legislature gave for Law Library $5,000; for History, Economics, etc., $5,000; and for other libraries $25,000. Of this sum of $35,000 only about $23,800 was realized owing to the failure of the collateral inheritance tax. In our estimate is included a reappropriation of this deficit of $11,200. In addition to the appropriations by the Legislature, the libraries have a small income from fees. The fees from Law students are given wholly to the library of that department; and the same should be true of the fees derived from the Medical department. The fees paid by all other departments are divided in the judgment of the Curators among the following departmental libraries: (1) Political Science; (2) Economics; (3) Sociology; (4) Philosophy; (5) Psychology; (6) English; (7) German; (8) Romance Languages; (9) Latin; (10) Greek; (11) Archaeology; (12) Zoology; (13) Botany; (14) Chemistry; (15) Geology; (16) Mathematics; (17) Astronomy; (18) Physics; (19) Civil Engineering; (20) Electrical Engineering; (21) Mechanical Engineering; (22) Horticulture; (23) Agronomy; (24) Animal Husbandry; (25) Dairy Husbandry; (26) Veterinary Science; (27) Agricultural Chemistry; (28) Freehand Drawing; (29) Mechanical Drawing; (30) Music. The distribution should not always be equal. Some libraries need more money at some times than others do.

6. **Laboratories** **$25,000**

We ask this sum for the laboratories of Physics, Chemistry, Zoology, Physiology, Pharmacology, Anatomy, Histology, Bacteriology, Pathology, Internal Medicine, Surgery (including Gynecology and the Eye) Geology, Paleontology, Ethnology, Astronomy, Household Economics, Experimental Psychology, Art and Archaeology, Freehand Drawing, and for the salary of the Mechanician to repair apparatus. It should be remembered that each of the laboratories mentioned above includes more than one room. In Chemistry, for instance, there are separate laboratories for each of the following divisions: General Chemistry, Qualitative Analysis, Quantitative Analysis, Organic Chemistry, and Physical Chemistry.

Two years ago the Legislature gave us $25,000 for laboratories. Of this amount only a little more than one-half was made available,

owing to the failure of the collateral inheritance tax. In our estimate is included a reappropriation of the deficit.

7. **History of the University** **$7,000**

(By Col. W. F. Switzler).

At the request of the alumni, former students, and officers of the University, Col. W. F. Switzler, distinguished Missouri Historian, has prepared a valuable and comprehensive history of the University, which is now in manuscript form. There is no fund for the publication of this important work unless it is provided by the State. The estimated cost of the purchase of this manuscript and its publication is $7,000.

8. **Student Labor** **$6,000**

We ask this appropriation from the Legislature in order that the University may help students, both men and women, who are striving for an education and have to pay their own expenses. This money will be paid for work done in the offices and mailing room of the University, and on the horticultural grounds and on the experiment farm.

9. **Fellowships and Scholarships** **$4,000**

The appropriation of $4,000 made by the 42nd General Assembly for maintaining scholarships and fellowships has proved of immense benefit to the University. The Graduate Department has been materially improved under this stimulus. These scholarships and fellowships are awarded to men and women of ability. The small stipend which each receives enables him to prosecute advanced studies while at the same time he renders some service to the University in reading exercises, examining laboratory books, dealing out supplies, looking up delinquent under graduates, etc. These fellowships are maintained in every University of note in this country.

10. **For Ethical Work** **$5,000**

We earnestly desire that the Legislature make an appropriation to bear the cost of special work among the students for the up-build-

ing of character and the betterment of morals. The standards of character are not low nor are morals bad among the students, but too much effort, so long as it be judicious, cannot be expended in these directions. However good the standards of character may be, they can be made better, and the best in this respect is not too good for the highest school of Missouri. Harvard University spends $10,000 a year for such work. We feel that the University of Missouri might well follow her example in this respect with a fourth of the outlay.

11. **Extension Work** **$10,000**

(Agriculture, Education and Sociology).

Next to maintenance and support, we are most anxious to have an appropriation of $10,000 to enable us to carry out in larger measure the debt which every State University owes to the people at large. Owing to the lack of funds, the University of Missouri has been unable to do in the past the work which has been so successfully undertaken by other institutions as, for example, by Cornell University. We refer to the University Extension Work in Agriculture, in Education and in Sociology. The function of a University is four-fold: (1) Instruction of students on its campus; (2) Research for the benefit of humanity; (3) Publication and the spreading of the results of research among the people at large who have not the means or the time to attend the University in person; (4) Conservation of learning through Libraries and Museums. We have been endeavoring to carry out the work mentioned under the first two divisions. A beginning has been made in the third division, but owing to the lack of funds this most important work has not progressed satisfactorily. The University is anxious to bring home to the people of the State in a greater degree useful information and the discoveries of its College of Agriculture and Experiment Station. The demand upon the University for Extension Work in Agriculture is enormous. We are powerless to meet this demand. Great as has been the work which the University has done in the past twelve years for public school education in the State, the possibilities which now lie before our Teachers College in this direction are immeasurable, if only it is given sufficient money. The Department of Sociology has made exhaustive investigations into the condition of

the jails and almshouses of the State and into the various methods of charitable and philanthropic work. It is now in a position, if the necessary expense is provided for, to bring to the heart of the people of our commonwealth the results of its labors which cannot fail to prove of immense and lasting value.

12. **Publications and Advertising** **$8,000**

A campaign which the University has carried on during the past two years through the newspapers of the State and through its publications has resulted in bringing the institution to the attention of many persons who had hitherto known nothing of their State University. This work of enlightenment is of mutual benefit to the people of the State and to the University. It is hoped that the Legislature will permit this work which has been started in a creditable manner to go on during the next biennial period.

13. **Athletics and Sanitation**..... **$5,000**

The athletic field and courts for men and for women are outdoor gymnasiums. For caring for these fields and courts for the space of two years with the repairing, the draining and the grading, we ask $4,200. Another teacher is needed and could be procured perhaps for the modest salary of $600 a year—(16 months)—$800.

14. **For Grading, Granitoid and Fences** **$12,000**

The money appropriated by the 42nd General Assembly for this purpose has been expended in grading, drainage, laying walks, and setting out trees and shrubbery. The appearance of the University grounds has been vastly improved in appearance, in drainage, and in accessibility to students. It is hoped that the Legislature will permit this work to be continued. The salary of the landscape architect is included in this request.

15. **Heat, Light and Power Plant**..... **$20,000**

The direct current dynamos which are now in use, do not provide sufficient power to light all of our buildings. We ask, therefore, that $7,000 be used for the purchase of an alternating current dynamo

and the necessary wiring to provide the remaining buildings with electric light. This equipment will pay for itself in five years.

Several of the boilers of the power house which have been in use for a number of years are wearing out and it will be necessary to replace them with new ones. For this purpose and for the repairs necessary in any large heating plant, such as the University must maintain, we request an additional appropriation of $5,000.

The cost of coal is about $15,000 a year—$30,000 for the biennial period.

A much larger heating and power plant must be built. To operate a number of small heating plants is not economical. As soon as possible a suitable site should be selected and purchased for a new central plant. We hold options good to 1 July, 1905 upon land suitably situated for a large power house which may be bought at a cost of $4,500. The land from the proposed power house to the railroad the University would cover with tracks of its own, so that coal could be handled by carloads, instead of by wagon-loads as is the case now. The estimated cost of tracks is $3,500.

16. **Museums** **$10,000**

This is one of the richest States in the Mississippi Valley in museum material. In the British Museum in London there is case after case of precious material from Missouri. The same is true of the National Museum at Washington, and of the Agassiz Museum at Harvard, and of the Field Columbian Museum at Chicago. Indeed there is scarcely a large museum that does not contain much material gathered from Missouri. There are a number of fine collections in this State in private houses that would be put into our museum here for safe-keeping if only we had one that was fireproof and that was attractive to collectors. We have already the beginnings of (1) a zoological museum, (2) a geological museum, (3) an industrial museum, (4) an archaeological museum.

The sum which we have asked for museums is to serve several purposes: (1) the salary of the Director; (2) the purchase of collections where they can be purchased for small sums; (3) the packing and transportation and mounting again of collections that come by

purchase, gift, or loan; (4) cases and cabinets in which to display materials; (5) the expenses and the salaries of collectors working in the interest of our museum.

It will not be many years before Missouri will be stripped bare of museum material which her citizens can then see only at distant places. Before this happens we ought to collect our share of this material for the State University.

There is an immense amount of historical material, old maps, land grants, portraits, old funiture, dress of distinguished persons, weapons, antique household utensils, ancient instruments of agriculture and mechanic arts of Indians and early settlers, all of which we want in a museum.

DEPARTMENTS.

17. (a) **Academic Department** **$13,000**

The large auditorium of the University presents a desolate appearance because the walls have never been painted or the floors stained.

By removing certain partitions, we shall provide a number of larger lecture rooms which are now imperatively needed by a number of classes.

On the fourth floor are two corridors which have never been plastered, but which we are compelled to use.

Valuable space could be gained for teaching by finishing some rooms in the basement.

For public exercises in the large auditorium, we need a piano.

For pictures in Ladies' Parlors $200.

For a stereopticon for illustrated lectures in the auditorium $350.

Additional teachers are imperatively needed as follows:

(1) assistants in English (16 months)..... $1,000
(2) assistants in Chemistry (16 months) $1,000
(3) 1 assistant in Mathematics (16 months)..... $1,000
(4) 1 assistant in History (16 months)..... $1,000
(5) 1 assistant in Sociology (16 months)..... $1,600
(6) 1 assistant professor of Geology (16 months)..... $2,000
(7) 1 assistant professor of Paleontology (16 months)..... $2,000

East entrance of stone to auditorium for fire protection to great audiences $500.

There is dire need for books and apparatus (see pages on Libraries and Laboratories).

18. (b) **Teachers College** **$6,800**

Equipment.

Apparatus for the Training School..... $1,000

Teachers.

Principal of Training School (16 months)..... $1,600
Two experts for elementary Training School (16 months)..... $3,200
Rent (of two buildings) $1,000

These buildings are indispensable for Training Schools—one for Elementary and the other for High School work. If the State can afford now to erect a suitable building on our Horticultural grounds, to serve all the purposes of the Teachers College including the Training Schools, we will gladly withdraw the request for rent; but if this is impossible, we must do the best we can in two rented buildings.

19. (c) College of Agriculture $50,833

Equipment.

Animal Husbandry (exclusive of live stock)	$ 500
Dairy	700
Agronomy (soils, seeds, farm crops)	3 000
Entomology	1 500
Veterinary Science	700
Botany	3 000
Horticulture (tile drainage) and laboratory	2 000
Agricultural Chemistry	500
Soil survey of Missouri	3 000

Teachers.

Agronomy, Instructor (16 months)	$2 000
Agronomy, Laboratory Assistant (16 months)	400
Horticulture, Instructor (16 months)	1 200
Botany, Assistant (16 months)	1 000
Domestic Economy, Instructor (16 months)	2 000
Dairy Husbandry, Instructor (16 months)	1 333

Experiment Station $15,000

Experiments in Botany and fungus diseases; in horticulture and gardening; in live stock investigations; in hog cholera and other diseases of animals (investigations); in farm crops, in soils, dairy husbandry, fertilizers, injurious insects; included are publications.

Laboratory for Farm Machinery $5 000

One of the greatest needs of the College of Agriculture is a laboratory equipped with power in which farm machinery can be operated and in which the students can study the principles of the mechanics

of machines. If this building is constructed it is probable that the University would receive by gift and loan perhaps $20,000 worth of machinery for agriculture and for road making.

Swine Barn $2 000

The College of Agriculture and Experiment Station is in great need of a swine barn.

Improved live stock $6 000

The College of Agriculture of Iowa has $90,000 worth of live stock. The amount invested at the College at Columbia in this way is probably not greater than $12,000. The work of the Department of Animal Husbandry is crippled to a great extent on this account. The value of the live stock of Missouri runs into the millions. The teaching and the study of this industry in our College of Agriculture are certainly of great importance.

Poor Farms.

In Iowa the Poor Farms are under the general direction of the Experiment Station, not by statute, but by consent of the counties. These Poor Farms are therefore substations, in many things, of the Central Experiment Station at Ames. The idea seems to us to be an admirable one. No legislation is needed.

20. (d) **Law Department**..... **$6,000**

Teachers.

Instructor in Law (16 months) $1 600

The enrollment increasing rapidly renders necessary another Instructor.

Appropriation for books ($5,000) already included under request for Library Appropriation, and greatly needed. Of the $5,000 granted by the last Legislature, only half was spent, owing to the deficit in the Inheritance Tax.

Enlargement of Library and changes in Law Building to increase the facilities for reading and teaching, $3,000.

21. (e) **Medical Department** **$7,600**

Teachers.

Instructor in surgery (16 months) $2,000

The range of surgery is so wide that an Assistant Surgeon is indispensable for teaching and for hospital work.

Professor of Genito-Urinary Surgery, Dermatology (16 months) . $2,000
Assistant in Pharmacology (16 months) 600
Professor of Homeopathic Medicine 3,000

Equipment.

The Medical Library is the least equipped in the University. We ask for $5,000. (See pages on Libraries).

On the equipment of the Medical Laboratories depends the success of Medical teaching. We beg that liberal equipment be given for the Laboratories of Anatomy, Histology, Embryology; Physiology, Physiological Chemistry, and Pharmacology; Bacteriology, and Pathology; and for those of Internal Medicine and Surgery, including under Surgery Obstetrics, Gynecology, Eye, Ear, Nose and Throat.

The needs of our Hospital have been stated elsewhere. The importance of them cannot be exaggerated.

22. (f) **Engineering Department** **$21,400**

Equipment.

The department stands in need of books. If it is to be a great Engineering School it must have a great collection of books, drawings, plans, designs, which are costly. (See pages on Libraries).

Perhaps the sorest immediate need of the Department is additional Laboratory equipment in Civil, Electrical, Mechanical, and also in Sanitary and Agricultural Engineering and for Mechanical Drawing. If the Legislature could see our Laboratories in comparison with those of Purdue or Cornell or the Massachusetts Institute of Technology, it would realize that a vast sum of money for equipment is needed at Columbia. We ask only $15,000.

Teachers.

Assistant in Surveying (16 months) ..... $ 800
Assistant in Mechanical Drawing (16 months) 1 200
Assistant Professor of Methods of Manufacturing (16 months) . 2 400
Assistant in Electrical Engineering (16 months) 1 000
Assistant in Mechanical Engineering (16 months) 1 000

23. **State Military School** **$300**

For band instruments and flags ——

In the appropriation for the National Guards of Missouri the Legislature should not forget to include at least $5,000 for uniforms for the cadets and it should be stipulated that not more than half should be payable in one year.

24. **Buildings.**

The last Legislature gave the University the following appropriations for the following buildings:

Gymnasium ($69,000); Cattle Barn ($10,000); Laboratory of Plant Physiology ($7,000); Laboratory of Physics ($75,000); addition to Laboratory of Chemistry ($25,000); Animal Hospital ($15,000).

Owing to the small yield from the Collateral Inheritance Tax we have been unable to erect any of these buildings, but we have laid the foundation of the Gymnasium and of the Cattle Barn, the total cost of each not to exceed the appropriation. We request, therefore, that the Forty-third General Assembly appropriate for the erection or the completion of these buildings the following sums:

Gymnasium:

(a) Completing building	$60 000
(b) Heating, plumbing and lighting	11 000
(c) Equipment	4 000
	$75 000
Cattle Barn (completion)	8 000
Laboratory of Physics	75 000
Laboratory of Plant Physiology	7 000
Wing of new Chemical Laboratory	25 000
Animal Hospital	15 000

The lack of the Laboratory of Plant Physiology and the building for Physics, and the addition to the Laboratory of Chemistry, have seriously crippled the work of these departments. It is earnestly desired that these additional buildings granted by the last General Assembly be provided for the University as soon as possible.

25. **Benton Hall** **$15,000**

Provision should be made for the destruction or the complete renovation of Benton Hall, the older of our two dormitories for men. The officers of the University have made repeated efforts to make this building decent. It is so old and so poorly built that all efforts have proved unavailing. We urge that $12,000, at least, be appropriated by the Legislature to provide for the complete renovation of this building. Even with complete renovation the building would not be wholly satisfactory as a dormitory. Without complete renovation the Curators will feel compelled after the present session to use the building for purposes other than a dormitory. If the money is given for the renovation of Benton Hall, we ask for an additional sum for the renovation of Lathrop Hall.

26. **Library Building.**

The University now has about 70,000 bound volumes and 30,000 pamphlets, and the State Historical Society has about 25,000 bound volumes and pamphlets located at perhaps twenty different places on the campus, none of which are fireproof. It has taken twelve years of immense labor to make this collection of books and pamphlets which the University would not sell to-day for $200,000. Many of the books could not be replaced for love or money. With the books scattered in so many different places, for lack of adequate quarters in any one place, it is difficult for students to get at the books and it is still more difficult for the Librarian to care for them and to protect them against theft and damage. The danger from fire threatens constantly. We beg the 43rd General Assembly if it can possibly do so to make a beginning of erecting this building.

For a practically similar purpose, Wisconsin, which is poorer by a third than Missouri is, has erected a building that has cost, still incomplete, $800,000. The first appropriation was $180,000; the next (by a subsequent Legislature) was $420,000; and the third, $200,000, making a total of $800,000. The State Historical Society, which is the child of the Missouri Press Association, joins the University in a request for the erection of this building. It has been wisely suggested that the uppermost floors of this library be set apart for a museum showing

the raw material; the products manufactured out of them; the implements and remains of prehistoric races, and of early settlers; the remains of prehistoric animals; mounted specimens of vegetables, animal, insect, and bird life formerly found and found in Missouri; and finally, for portraits, tablets, weapons, documents, and papers illustrating the history of the State. The walls of such a museum might well be used to some extent as a Hall of Fame for celebrated Missourians now dead.

Can the 43rd General Assembly, in answer to the pleas of the University, of the Historical Society, and of the Missouri Press Association, lay the foundation of this Library?

27. **Fire Protection and Fire Escapes.**

In the construction of our present Water Plant no provision has been made for fire protection. The appropriation granted by the 41st General Assembly was not sufficient to provide anything further than an abundant supply of water on the campus. An appropriation of $8,000 is needed for fire protection and extension of the water plant.

By acts of former General Assemblies the University is required to construct a number of fire escapes on various buildings. No fire escapes have yet been constructed in accordance with the provisions of these acts, for the reason that no funds were provided by the Legislature for that purpose. If the law is to be strictly complied with, it will be necessary for the 43rd General Assembly to make an appropriation, which shall be sufficient for the construction of thirteen fire escapes, which will cost, approximately, $4,500.

Summary of Needs of Departments at Columbia.

Maintenance	$371 000
Summer Schools	12 000
Parker Hospital (maintenance and betterment)	16 000
Contingent fund	6 000
Libraries	35 000
Laboratories	25 000
History of the University	7 000
Student Labor	6 000
Fellowships and Scholarships	4 000

Ethical Work	5 000
Extension work	10 000
Publications and Advertising	8 000
Athletics and Sanitation	5 000
Grading, granitoid and Fences	12 000
Heat, Light and Power Plant	20 000
Museums	10 000
Academic Department	13 000
Teachers College	6 800
College of Agriculture	50 833
Law Department	6 000
Medical Department	7 600
Engineering Department	21 400
State Military School	300
Gymnasium (a) completing building, (b) heating, plumbing and lighting, (c) equipment	75 000
Cattle Barn (completion)	8 000
Laboratory of Physics	75 000
Laboratory of Plant Physiology	7 000
Wing of new Chemical Laboratory	25 000
Animal Hospital	15 000
Benton Hall	15 000
Library Building	
Fire Protection and Fire Escapes	

B. School of Mines and Metallurgy (at Rolla).

Elsewhere in this volume will be found a report on the School of Mines and Metallurgy at Rolla, and a statement of its needs during the Biennial Period beginning 1 January, 1905.

Reports of Other Bodies:

Immediately following this report will be found a memorial notice, and valuable reports on the University from The Board of Visitors, The State Board of Agriculture, and The State Board of Health.

Very Respectfully Yours,

Gardiner Lathrop,

President of the Board of Curators.

1 January, 1905.

In Memoriam

JOHN DAVIS VINCIL, the President of the Board of Curators, died on the 12th day of October, 1904. He had served the University faithfully and well, having been first appointed a member of the Board in 1871. Always interested in the work of higher education, he gave to the institution the benefit of his great ability and his wide experience. During his first term of office, the Law and Medical Departments of the University were organized, and the Teachers College during his second term. As a member of the Board, he was conscientious in his attendance upon meetings, often at great personal inconvenience, and most efficient in the performance of the varied duties of the office. As a presiding officer, he was courteous and affable, giving considerate attention to the views of his fellow-members, and always acting in a spirit of absolute impartiality. A ripe scholar, an eloquent orator, a consistent Christian, brilliant preacher, a courtly gentleman, he left his impress not alone upon the University—with which he was so long officially connected—but upon the entire State as well. It can be truly said by each of his fellows, in the words of the great poet,

"He was a man, take him for all in all, I shall not look upon his like again."

REPORT OF THE BOARD OF VISITORS

Columbia, Missouri, November 11, 1904.

To His Excellency:

A. M. Dockery, Governor of Missouri.

Sir:

In compliance with the requirements of the Revised Statutes of Missouri, 1899, as amended by the act of the Legislature, 1901, we the undersigned members of the Board of Visitors met at Columbia on 11 November and made a personal examination into the condition of the University. We beg leave to report to you the result of our investigations with some suggestions and recommendations.

We found the University in excellent condition. It is in charge of a good Board of Curators and a competent faculty. The enrollment, in the present session, is the largest in the history of the institution. The total enrollment in all courses at Columbia and at Rolla from June, 1904 to June, 1905 will reach 1,800. Perhaps it will not be amiss to review the growth of the University during the administration of your Excellency, as described to us by President Jesse.

For the year 1900 (the year preceding your nomination), the total income of the University, including the School of Mines, was, approximately, $218,000. During the year 1904 (the last year of your administration) the total income is estimated at about $435,000. Thus the income of the University has been doubled during the last four years. During these four years about $300,000 has been spent in constructing and furnishing nine buildings, six at Columbia, and three at Rolla. Two more to cost about $80,000 have been begun at Columbia. The value of the equipment (apart from buildings, books, and grounds) of the entire University was estimated on 1 January, 1901, at $217,000. On 1 January, 1905, the estimate should not fall short of $317,000. On 1 January, 1901, there were approximately 40,000 volumes and 20,000 pamphlets in the University library. On 1 January, 1905, there will be found not less than 70,000 volumes and 30,000 pamphlets.

During the session of 1900-01, 1,437 students were enrolled in all departments of the University. The enrollment from 1 June, 1904, to 1 June, 1905, will not fall short of 1,860. The officers of the University declare that unless some grievous misfortune overtakes the institution (such, for example, as the failure of the Legislature to provide for its needs) the enrollment during the coming session, beginning 1 June, 1905, will not be less than 2,100. These officers declare that if the Legislature will be as liberal in the next biennium as it has been during the four years of your administration, your successor in office will find at the expiration of his term not far from 3,000 students at Columbia and at Rolla. Ten students from Egypt are enrolled at Columbia. They are living together in their own rented house. The National Government is providing for the education of a hundred Filipinos in the various colleges and universities of America. Six out of the hundred have been sent to Columbia. Then we find several students from the Argentine Republic—from the far end of South America. Indeed, fifty-three states, territories and foreign countries were represented by students last year in the whole University.

We find in the University a commendable spirit to free itself from the possibility of unjust exaction on the part of corporations. In the Academic Hall there is a Co-operative Store where students purchase their books and students' supplies at fair prices. There is on the campus an admirable water-works system. The water is pronounced by the chemists and bacteriologists to be marvelously pure. The supply is unlimited. It is protected in every way from contamination. It is supplied by pipes to every building which the University owns. The saving in cost to the State is great. We find a good electric light plant supplying electricity for power in the laboratories and illumination also to all the buildings on the old campus, except those of Law and Agriculture; but the power is not sufficient to supply light to the buildings on the horticultural grounds and to those on the agricultural farm. Read Hall especially, the new dormitory for women, has to rely upon the town plant for its light. The University has to pay $40 to $50 a month for light which it could supply for nothing if only it had an alternating machine. We recommend heartily that such a machine be provided by the next General Assembly to the end that the University may furnish light to all its buildings.

Coal. From combinations of coal dealers the University has not been able to deliver itself. The price of coal at Columbia and at Rolla has been advanced alarmingly in recent years. The coal bill is now about $15,000 a year at Columbia alone. At Rolla, the consumption of coal is less, of course, but the price is higher than that paid at Columbia. In both institutions, every effort has been made to reduce the consumption of coal, and also to buy it at the lowest price. The officers of the University are not responsible at Columbia or at Rolla for the alarming outlays. The Curators are considering a proposition to be submitted to the 43rd. General Assembly that the State purchase a coal mine to be operated by the University. Many seem to think that the result will be a big saving in the cost of fuel and complete deliverance from the unreasonable prices created by the coal trust. We are not willing to say anything about the advisability of this proposition, but we have heard enough to convince us that the General Assembly should give it careful attention. Even if there should be no saving for the first three or four years, the spirit of the University to free itself in every possible way from corporations and monopolies is deserving of encouragement.

Power House. The power plant of the University furnished to all the buildings on the old campus, heat, light, power by steam, and power by electricity. It furnishes water, moreover, to all the buildings at Columbia wherever situated. We find this plant admirably administered.

Dormitories. The University has two dormitories for men, Benton Hall and Lathrop Hall, and one dormitory for women, Read Hall. The dormitories for men are administered about as well as is possible under all the conditions. We find Benton Hall, however, utterly unfit to be a habitation for men. It was poorly constructed originally and it has received hard usage at the hands of students for nearly twenty years. The officers of the University are powerless to make it decent. They join us in declaring that it is not a fit habitation. The sentiment in the faculty seems to favor the destruction of the house, and the erection of a new dormitory on the agricultural farm. If the Legislature is not willing to do this, which we think would be, on the whole, best, we urge that $12,000, at least, be appropriated by the next

General Assembly for the renovation of Benton Hall. Renovation would mean the stripping off of all plaster, the tearing up of all flooring, the removal of all stairways, new plaster on steel laths, new floors, new stairways, a skylight in the roof for lighting the halls, granitoid in the basement, a flight of stone steps at each entrance, the grading of the ground around the building and painting both inside and outside.

Read Hall, the new dormitory for women, we find admirable in every way. It is the best dormitory for men or women that has yet been erected in the State of Missouri. It is built of Boone County stone and is under the administration of Miss Mary Elizabeth Lewis who is, we think a worthy and capable woman, and who seems to be giving great satisfaction. But one serious objection to Read Hall is, that it is not large enough, and we earnestly recommend that an addition thereto be built, sufficient to accommodate at least 75 more students. The first floor of Read Hall had to be sacrificed entirely for parlors, diningroom, kitchen and office. The Mistress of Read Hall declares that she could fill it three times if she only had rooms. We are, however, of the opinion that the price for board and lodging at Read Hall, to-wit: $5.00 per week, is too high and should be reduced to $3.50. The object and purpose of the appropriation and of the erection of Read Hall by the State was to give to worthy girls of moderate means an opportunity to acquire a University education. But the present cost of board and lodging at Read Hall is practically prohibitory to the class of girls whom the Dormitory was intended to benefit.

McCullagh Cottage Dormitory for Women at Drury College, Springfield, Mo., is an admirable home for lady students, a well-furnished and uptodate Dormitory with all modern conveniences. Springfield is a city of about 30,000 inhabitants, and we are reliably informed that board and lodging at McCullagh is only about $3.30 per week.

We have before us a letter from Professor C. P. Howland of the Academy of Drury College concerning the cost of board and lodging to students at McCullagh Cottage in which he says, among other things: "Board at McCullagh Cottage is $2.70 per week, and thanks to a re-

markable Matron it is excellent board.....Room rent is from 60 to 90 cents per week according to location and size. This is an advance of 10 cents over last year. This sum is used to pay repairs and insurance, the rest, if any remains, and usually several hundred dollars does remain, is paid to the College as interest on the investment. This would make the total cost of board and lodging at McCullagh Cottage from $3.30 to $3.60 per week."

It does seem to us that board and lodging ought not to cost any more at Columbia than it does at Springfield.

Campus Gardening. No greater improvement can be found at Columbia than in the grounds of the old campus. The 42nd. General Assembly gave $8,000 for grading and granitoid. All this money has been spent, so far as we can see, judiciously. The result is most gratifying. The students have good walks in every direction. The appearance of the grounds is greatly improved.

Parker Hospital and Medical Department. One of the best things of the University is the Parker Memorial Hospital where, at moderate cost, sick students are nursed. With so large an enrollment some of the students are sick all the time. In the Hospital on the campus they receive, at moderate prices, the best nursing and the best medical and surgical assistance. The lives of some students are saved no doubt every year by this Hospital. We are credibly informed that it is as well equipped as any Hospital in the State. It seems to us to be well administered. It is open to the sick of all the State. The Hospital is not self-supporting. Its capacity is forty-five beds and it is generally not more than half full. The number of patients is increasing slowly year by year, but the Superintendent finds it difficult to convince people that there is a good State Hospital at Columbia. This is the only Hospital that the State of Missouri owns. It should be administered well and we believe that it is. The administration should be as economical as is compatible with service of the best quality. If the General Assembly is convinced that the administration is as economical as possible, it should provide for the Hospital as it does for any laboratory of the University. It is a necessity to the students and to the Medical Department. The laboratories of the Medical Department, we are credibly informed, are by far the best in the State.

Law Department. Since our last report to your Excellency this department has been thoroughly re-organized, and greatly improved. It will reach an enrollment of 225 in the present session. There are four resident professors, besides a considerable staff of non-resident lecturers. No Department of the University has been more improved since our last report, than has the Department of Law.

Teachers College. Since our last report, a Teachers College of high quality has been organized at Columbia with A. Ross Hill as Dean. There are three professors who give their entire time to the training of teachers and others who help in this good work. This college is brought into the closest possible connection with the College of Agriculture and the Department of Mechanic Arts. The officers of the University assure us, and we see no reason for doubting their word, that the Teachers College at Columbia, young as it is, has only one serious rival among the Universities of the Mississippi Valley. The State should see to it that the possibility of any rivalry be eliminated. Vocal music under Mr. Starr has been added recently and with good results.

Other Departments. We find evidences of great improvement in the remaining departments of the University at Columbia, Academic, College of Agriculture, Engineering, Military Science and Tactics, and the Graduate Department. We find in all the departments noteworthy progress. The attendance in the College of Agriculture has been greatly increased. This division of the University seems to be growing steadily into the confidence and the affection of the people. The enrollment of the freshman class in the present session is twice as great as it was a year ago.

The laboratories in engineering have been thoroughly equipped since our last report. A number of changes have been made in the academic faculty which have added strength and thoroughness to the instructions. We note an improvement in Military Science and Tactics and especially in the re-organization of the Cadet Band which is now one of the really good bands of the State.

College Spirit. The officers of the University assure us that in no respect has the University been more improved than in the spirit of its students. Devotion to their Alma Mater, jealousy of her honor,

pride in her growth, willingness to help her, seems to be taking hold of the students in a most commendable fashion. The most potent factors in this result are, we are told, the Athletic Organization, the Young Men's Christian Association, and the Young Women's Christian Association.

There is an enormous demand we are told for University Extension work in Agriculture, Horticulture, Stock-feeding, Dairying, and so on.

The University desires to undertake this work and expects to ask a considerable appropriation for it. It seems to us that this work is of the utmost importance. It is a function of the University, in our opinion to do what it can, first for the education of students on the campus, and second, for the illumination of the people at their homes. Not all the people of Missouri can come to the University. The people are demanding that the University bring instruction to them so far as possible, in the several divisions of Agriculture, and in many divisions of education and school work.

In this connection, let us suggest that the College of Agriculture could make the farms attached to the County farms of the State, County Experiment Stations and object lessons to the farmers. The only expense to the State would be the traveling expenses necessary in the supervision of these farms. Of course, the supervision would have to be by consent of the County authorities.

NEEDS OF THE UNIVERSITY.

Maintenance. With the growth of the University, the cost of maintenance must increase. Since our last report several new buildings have gone into use at Columbia and at Rolla. This means increased expense for janitors, heat, power, light, water, and so on. A number of new teachers were added by the 42nd General Assembly because they were needed. The growth in students has compelled the University either to cut down the quality of its instructions or to add new teachers. It has wisely preferred to add new teachers. It has been necessary to raise the salaries of a number of men to retain them. The impression has gone abroad all over our country that the University of Missouri has an admirable faculty. Other institutions,

therefore, come poaching on the campus for good men. The pride of our own people has been hurt by the number of men that have been allowed to leave the University of Missouri for other institutions.

We see no reason to doubt the assurance given us by officers of the University that the cost of maintenance at Columbia and at Rolla is as small as it is in any institutions of equal grade anywhere in the country. It would be unjust to compare the cost of administration with that of high schools, academies, feeble colleges, and poor universities. All the comparisons should be with institutions of similar rank and quality. We believe that the general average throughout the next biennial period will be about 2,100 students. Increase in enrollment means increase in the cost of instruction. The use of new buildings means better instruction but also increased cost.

DECREASE IN COLLATERAL INHERITANCE TAX.

The Curators have repeatedly assured the Legislature that the Collateral Inheritance Tax is liable to great fluctuations. Throughout the present biennial period the collections from this tax have been painfully small. We are led to believe that for the first four years the collections from this tax represented a flood tide and that the collections in the present biennial period represent an ebb tide. The assertion of the University seems to be abundantly sustained that the tax fluctuates to such an extent as to make it unsafe dependence for maintenance and support, at least, in our opinion, no part of the maintenance and support of the University ought to be put in this tax. It ought to be assured out of the general revenue. Out of this fluctuating tax the Legislature might well make appropriations to the University for everything else except maintenance and support. All the money necessary to pay the salaries and the necessary running expenses of the University should in our opinion be provided out of the general revenue fund and be made perfectly stable. Things that while useful are yet not absolutely indispensable might be granted out of the Collateral Inheritance Tax. This brings us to the next paragraph, to which we call especial attention.

FIXED INCOME FOR THE UNIVERSITY.

The method which the State pursues with regard to its University is open to grave objection. At the close of every biennial period the institution is compelled to go into bankruptcy. If it shows a balance in the treasury, that is deducted from its next appropriation; while if it exceeds its appropriation, it has committed a misdemeanor in law. The University is practically compelled biennially to go into bankruptcy without balance and without deficit. While it has some income from fixed endowment, that income does not pay the half of what it costs to keep that institution going. While the last two General Assembles have been very liberal, history shows that some Assemblies have not been liberal. The University has become too great to risk getting its living expenses out of each General Assembly. The most important thing before the 43rd. General Assembly in our opinion in connection with the University after providing for its maintenance in the next biennial period, is the enactment of such legislation as will give the institution a stable income for its support, leaving it to get its buildings and improvements out of the collateral inheritance and other special taxes. Into the details of this legislation it is not our province to go. We are assured that every State University in the Northern half of the Mississippi Valley excepting Missouri, Illinois, Kansas and Iowa, has its maintenance perfectly assured. Iowa has a fixed income for buildings. The Universities of Michigan, Minnesota, Ohio, Indiana and Nebraska have their maintenance perfectly assured through the wise legislation enacted by their General Assemblies. In Illinois the revenue is so enormous that the University has no trouble in securing vast appropriations. The last General Assembly of Illinois gave that University more than a million dollars for the present biennial period. The only three universities in the Northern-half of the Mississippi Valley that have to fight for bread and butter before each General Assembly are Kansas, Iowa and Missouri. Missouri ought to take herself out of this class and add her University to the class in which stand the Universities of Michigan, Wisconsin, Minnesota, Ohio, Nebraska and Indiana. The University ought not to be compelled to go before each General Assembly and lobby for its existence.

Buildings. The 42nd. General Assembly provided out of the Collateral Inheritance Tax for the erection at Columbia of the following buildings:

1. A gymnasium for men ($69,000); 2. A cattle barn, ($10,000); 3. A laboratory for plant physiology, ($7,000); 4. A laboratory for physics, ($75,000.); 5. An addition to the chemical laboratory, ($25,000.); 6. An animal hospital, ($15,000). The figures attached to the name of each building indicate the amount allowed for its erection. The University has laid the foundation of the first two, paying all the contracts that it has awarded. Neither of these two buildings when fininshed will exceed the appropriation allowed for its erection. It was impossible out of the Collateral Inheritance Tax to fininsh either of these two buildings or even to lay the foundations of the other four. Naturally, the 43rd. General Assembly will make provision for the erection of all of these buildings.

State Library. The University has about 70,000 bound volumes and 30,000 pamphlets and the State Historical Society has about 25,000 bound volumes and pamphlets, lodged at perhaps twenty different places on the campus and in buildings none of which are fireproof. It has taken twelve years of immense labor to make this colltction of books and pamphlets. The University would not sell the collection to-day for $200,000 in cash. Many of the books could not be replaced for love or money. A fireproof library building is almost a necessity. With the books scattered over the campus, in perhaps, twenty places it is difficult to care for them and to protect them against theft and damage. At no spot on the campus could half the books be collected into one place. Can the 43rd. General Assembly devise any plan by which on the campus of the University, Missouri may erect a State Library Building to be committed in trust to the University, for the use of (1) the State and (2) for its own use and (3) for the use of the State Historical Society? Wisconsin, far poorer than Missouri, has erected such a building on the campus of her University at a cost of $800,000 and the structure is not yet completed. It is a State Library where it will be most serviceable to the thousands of students at the University. The State Historical Society is the child of the State Editorial Association of Missouri and the members of

that Association would applaud to the echo any reasonable proposition to erect a great library on the campus of the University. The valuable collections of this society are now lodged by the courtesy of the University in Academic Hall.

State Laboratory of Hygiene.

The question of public health deserves the attention of every General Assembly. Nothing would do more to this end in Missouri than to erect on the campus of the University a State Laboratory of Public Health. In this building should be laboratories for the analysis of the water supply of the cities and villages and farm houses of Missouri; laboratories for the manufacture of pure vaccine matter and of serum for the preservation of human and animal life; laboratories for the detection of adulteration in drugs and foods. It would be flanked by the Medical Department of the University on the one hand, and by the Veterinary Department of the College of Agriculture on the other. This laboratory should have, through the Board of Health on the one hand, and through the College of Agriculture on the other, supervision over public health in Missouri as affecting men first and also as affecting domestic animals.

State Fish Commission.

It would be a good thing for Missouri if the State Fish Commission were to establish an experimental laboratory for scientific work in connection with the Department of Zoology at Columbia. The union would be of great benefit to both institutions and of great profit to Missouri. The Department of Fish Culture of the United States at Washington has just entered upon an extensive experiment in collaboration with the Department of Zoology at Columbia. A union between the State Fish Commission, the United States Fish Commission, and our Department of Zoology would be exceedingly profitable to fish culture in Missouri.

Agricultural College.

We are not willing to close this report without saying emphatically that money is sorely needed in Columbia for the improvement of

the College of Agriculture. We earnestly recommend the following appropriations for this department of the University, to-wit:

Breeds of Live Stock	$7 500 00
Completion of Cattle Barn	8 000 00
Hog Barn	3 000 00
Tool House	3 000 00
Experiment Station	15 000 00
Veterinary Hospital	15 000 00
Department of Soils and Farm Crops	5 000 00

Breeds of Live Stock.

The last Legislature appropriated only $5,000 for specimen animals of the leading breeds of live stock. Of this sum there was received only $1,500. The College of Agriculture here has the poorest equipment in live stock of any Agricultural College in the Mississippi Valley. At the Iowa Agricultural College they have $90,000 invested in live stock.

Completion of Cattle Barn.

The last Legislature appropriated $10,000 for a new cattle barn. There has been expended $2,000 of this for the foundation of this barn. We recommend $8,000 to complete this barn.

Hog Barn.

Careful experiments in hog feeding have been recently begun to determine the most profitable methods of pork production for Missouri. The hog pens are rotting down. Better provision must be made for this investigation. We recommend $3,000 for a good, modern hog barn.

Tool House.

The manufactures of high grade farm machinery are anxious to give us as a permanent loan the best types of all their machines. Their only requirement is that we store these in a well lighted and dry place. They could secure from $15,000 to $20,000 worth of the best agricultural machinery without any cost whatever to the State, if we had a good place to store it. We are asking for $3,000 for this tool house.

Experiment Station.

The last Legislature appropriated $15,000 to the Experiment Station for investigations in cattle feeding, hog feeding, animal diseases, horticulture, fertilizers, etc. Of this amount the Station has received $3,000 only. The practical investigations now under way must in many cases be stopped unless increased appropriations are secured for these investigations. We again ask the Legislature for $15,000. This money will be used for cattle and hog feeding experiments, breeding experiments, hog cholera investigations, horticultural experiments, etc.

Veterinary Hospital.

The Veterinary Department has no place in which to carry forward its investigations in Texas Fever, swine plague, hog cholera, etc. The last Legislature appropriated $15,000 for a Veterinary Hospital. They have not received one cent of this money. We renew our request for this Hospital.

Department of Soils and Farm Crops.

A new department has been added to the College of Agriculture. We now have a full Professor devoting his whole time to the study of soils and various farm crops. The establishment of this new department requires funds for equipment in the way of tools, teams and laboratory appliance. A very modest amount to ask for this purpose is $5,000.

School of Mines and Metallurgy.

On our visit to the School of Mines, at Rolla, we found this department of the University in a flourishing condition, and in charge of a thorough, competent and able faculty; but we find that money is sorely needed at Rolla for the following purposes, and we recommend the following appropriations for this department of the University:

Well and machinery	$ 5 000
Furniture and equipment, new building now complete	7 000
Two new steam boilers for Mill room	5 450
New Mill house and machinery	25 000
Equipment (new mill house)	10 000
Maintenance	40 000

We further recommend that the Board of Equalization donate to the School of Mines, as custodian, the entire Missouri Mineral Exhibit at the World's Fair. Then grant Commissioner Garver permission to select from this exhibit whatever he may need for the Oregon exhibition, afterwards same to be returned to the School of Mines.

We also recommend that your Board turn over to the School of Mines all dynamos, motors and such electrical equipment you may have at your disposal. Their dynamo laboratory is devoid of equipment.

All of which is respectfully submitted.

F. M. Mansfield, Chairman,
Chas. Ray, Secretary,
H. C. Duncan,
R. N. Bodine.

MISSOURI STATE BOARD OF AGRICULTURE.

Annual Report of the Agricultural College Committee.

Mr. President:—

The Committee appointed by you in accordance with Section 4702 of the Revised Statutes of 1899, begs to report as follows:

1. We desire to commend in general the efforts of the College authorities to develop in every legitimate way the College of Agriculture and Experiment Station. Evidences of this determination to develop the Agricultural College are seen in the new buildings for Horticulture, Dairying and Live Stock Husbandry which have been recently erected.

2. While we believe the Agricultural College is making great strides in the direction of more efficient instruction in Agriculture, the work of the College is greatly interfered with by a lack of suitable cattle barns for housing the live stock of the farm. We urge upon the Board of Curators the supreme importance of beginning the construction of the cattle barn for which money was appropriated by the last legislature.

3. One of the most important lines of instruction now carried on at the College is the work in Stock Judging. This work cannot be successfully conducted without good animals of the improved breeds of live stock. One of the greatest needs of the Department at the present time is more and better animals for use in Animal Husbandry instruction. We ask that the Board of Curators make available the money appropriated by the last Legislature for the purchase of breeds of live stock.

4. The investigations in Veterinary Science which have yielded results of such great importance to the farmers of Missouri, should be encouraged in every possible way. The present facilities for this work are wholly inadequate, and investigations are carried on with difficulty. We urge the immediate erection of the Veterinary Hospital which was approved and for which money was appropriated by the last General Assembly.

5. The cattle feeding experiments which have been conducted

at the Station for the past eight years, by Director H. J. Waters, have been of incalculable value to the stockmen of Missouri. We desire to approve these practical experiments and urge upon the Board of Curators and the Legislature the necessity for additional funds for live stock investigations.

6. We note with regret that no provision has been made for the erection of a Farm Machine Laboratory. Agricultural students should not be denied the opportunity of receiving instruction in the mangement and handling of modern farm machinery. We renew the recommendation of the former Committee of this Board that the sum of $4,000 be appropriated for such a building and for the necessary engine, shafting, belts, etc., for operating the machines.

7. The lectures which have been delivered at Farmers' Institutes by teachers of the Agricultural College, we believe have been of great benefit both to the farmers of the State and to the College of Agriculture. We believe it would be greatly to the benefit of the College and the State at large if the College Extension Lecturer in Agriculture should be appointed, whose duty it would be to attend Farmers' Institutes. We ask the Board of Curators to approve the appointment of such a man at an early date.

8. We heartily approve the general plan of the Experiment Station to make prominent the investigations in feeding experiments with cattle, sheep and hogs, and in experiments in Animal Breeding, Horticulture, Veterinary Science and Insect and Fungus Diseases of plants.

9. We believe that the College of Agriculture ought to inaugurate a Correspondence School for teachers and farmers for the purpose of instructing them in the essential principles of Horticulture, Agriculture and allied subjects. Many teachers in the State are attempting to teach Agriculture in their schools without having any practical knowledge of the subject. We believe that if Agriculture is to be taught in the schools, the teachers of the State ought to be required to pass an examination upon the principles of Agriculture.

10. We wish to express our gratification at the co-operation of the State Board of Agriculture and the Agricultural College in the Farmers' Institute work and the publication of valuable bulletins and in investigational work.

11. Representing as we do the farmers and the taxpayers of the State, we wish to commend the State Legislature for dealing generously with the Agricultural College and Experiment Station. In our opinion no expenditures can be made which will yield greater dividends to the State than these appropriations for the College, and Experiment Station.

Respectfully submitted,
Jacob J. Conrad, President.
J. A. Potts.

REPORT OF THE AGRICULTURAL COLLEGE COMMITTEE.

Mr. President:—

Your Committee have made a careful examination of the work and progress of the Agricultural College and Experiment Station and beg leave to submit the following report:

1. We heartily commend the general improvement in the work and better equipment for instruction throughout the College of Agriculture. We heartily commend the efforts of the Board of Curators to bring the College of Agriculture to the same high standards of educational efficiency as the other departments in the University. Two-thirds of the people in Missouri are maintained directly or indirectly by the products from Missouri farms. It is the opinion of your Committee, therefore, that the University should continue to expand and develop the College of Agriculture and Experiment Station until it is second to none in the country.

2. We desire to approve especially the equipment of a Soils Laboratory in which the fertility of the soils of the State shall be thoroughly investigated. We also note a slight increase in the herds of cattle, sheep and swine on the College Farm. The Dairy Department is now well equipped throughout for giving the highest grade of instruction in Dairy Husbandry. The Departments of Veterinary Science and Horticulture have also added materially to their libraries and laboratories.

3. The equipment of the College Farm has been greatly improved by the erection of a cattle feeding shed 300 feet long by 30 feet

wide, and the erection of a sheep barn. The foundation of the ne cattle barn is also well constructed and, when completed, will great facilitate the work of the Department of Animal Husbandry. V note with especial satisfaction the general improvement in the a pearance of the College Farm, made possible by the erection of ne fences and yards.

4. We commend the Short Courses and believe they are doi much good in improving the Agriculture in Missouri.

5. The Experiment Station is of great value to the farmers the State. We commend the experiments in Animal Husbandry, Hc ticulture, Soils, Farm Crops, Animal Diseases and Injurious Insec

6. We appreciate the fact that the largely increased attendan in the College of Agriculture requires more liberal appropriations.

7. We especially recommend the following appropriations provide for the imperative needs of the Agricultural College and E periment Station:

For completion of the cattle barn	$ 8,000 00
For building of swine barn	3,000 00
For buying pure bred live stock	10,000 00
For a veterinary hospital	15,000 00
For equipping the department of Agronomy	10,000 00
For Experiment Station	15,000 00

All of which is respectfully submitted.

A. T. Nelson,
J. J. McNatt,
J. J. Conrad,
Committee.

These resolutions were adopted unanimously.

STATE BOARD OF HEALTH

To the Board of Curators of the University of Missouri.
Gentlemen:

Rest assured that the State Board of Health appreciates your great liberality in extending laboratory rooms and aid to our Pathologist and Bacteriologist. The State Board of Health will ask the next Legislature to fix this relation with a building to be used jointly with whatever department you may deem best suited. In our opinion, all scientific investigation, made by the State Board of Health, should be centered around our great University, thus conserving economy of administration and giving additional impulse to thought—reciprocal thought.

The General Government in 1902 passed a law co-operating the Public Health and Marine Hospital Service with its great laboratory at Washington, D. C., as the head, with the various State Boards of Health looking to the prevention of the spread of contagious diseases. This association, in its turn, is to be represented at the International Convention of Boards of Health to be held January, 1905.

Thus, you see, a new impetus is being given to thought throughout the world. Combined effort is a distinguishing feature of the twentieth century.

It is clear to our minds that the great agricultural interests of this State could be greatly strengthened by this union.

Infectious diseases are common to man and beast. Experimentation on the lower animal creation will be the next step in the progress of controlling infectious dieases. For instance, the great scourge of modern civilization, to-wit: tuberculosis must be studied by joint experimentation on the lower animals.

Respectfully submitted,

A. W. McAlester, President.
W. F. Morrow, Secretary.

REPORT OF THE SECRETARY OF THE BOARD OF CURATORS FOR 1903 AND 1904

Columbia, Missouri, January 1, 1905.

To the Curators of the University of the State of Missouri.

Gentlemen: Complying with the requirement of section 10484 of the Revised Statutes of Missouri, 1899, I have the honor to submit herewith a report for the biennial period beginning January 1, 1903.

This report contains the following:

I. The appropriations made by the Forty-Second General Assembly for the University at Columbia and the receipts for the Biennial Period.

II. Disbursements for 1903 and 1904.

III. Summary of disbursements for 1903 and 1904.

IV. Final summaries and financial condition, January 1, 1905.

V. Report of Treasurer of the Board of Curators.

VI. Salaries paid professors and other officers.

VII. Students attending the University at Columbia and the branch summer schools during the biennial period.

VIII. Report of the school of Mines and Metallurgy.

Respectfully submitted,

J. G. Babb,

Secretary Board of Curators.

APPROPRIATIONS MADE BY THE FORTY-SECOND GENERAL ASSEMBLY TO THE UNIVERSITY AT COLUMBIA.

From the General Revenue Fund.		
Maintenance		$ 148,700 00
From the Collateral Inheritance Tax Fund.		
Maintenance (income of biennial period ending Dec. 31, 1902.)	$ 52,927 66	
Maintenance (income of biennial period ending Dec. 31, 1904.)	53,622 34	
Summer School	12,000 00	
Payment of claim of H. W. Kolkmeyer & Co. against the State University for sewerage work	850 20	
Libraries	25.000 00	
Law Library	5,000 00	
Libraries of History, Economics, Public Law and Sociology	5,000 00	
Laboratories	25,000 00	
Athletics and Sanitation	7,500 00	
Contingent Fund	5,000 00	
Improvement of Heat, Water, Light and Power Plant	3,500 00	
Maintenance, Betterment and Equipment of Parker Memorial Hospital	12,300 00	
Furnishing Read Hall and Salaries of employees	8,000 00	
Repairing Benton Hall, with view to better sanitation	4.000 00	
Student Labor	5,000 00	
Fellowships	4,000 00	
Academic Department	12,500 00	
Law Department	1,466 00	
Department of Education	7,500 00	
Medical Department	12,000 00	
Department of Engineering	14,300 00	
College of Agriculture and Experiment Station	47,600 00	
Granitoid Walks and Grading	8,000 00	
Publications and Advertising	5,000 00	
Gymnasium and equipment	69,200 00	
Physics Building and Equipment	75,000 00	
Veterinary Surgery and Animal Hospital and equipment	15,000 00	
Additions to Chemical Laboratory	25,000 00	
Chair of Homeopathy	3,000 00	$ 524,266 20
Total		$ 672,966 20

INCOME DURING THE BIENNIAL PERIOD ENDING DECEMBER 31st, 1904

1. **From Interest Fund:**		
*Interest on endowments		$ 126,278 8
2. **From General Revenue Fund.**		
Maintenance		$ 148,700 0
3. **From Collateral Inheritance Tax:**		
Maintenance	$ 106,550 00	
Dairy Husbandry	1,216 72	
Dairy and Veterinary Building	5,303 98	
Medical Building	8,482 54	
Girls' Dormitory	17,141 57	
Building for Horticulture, Botany and Entomology	12,694 57	
Engineering Building	11,472 01	
Contingent Fund	5,000 00	
Libraries	19,741 47	
Laboratories	12,116 81	
Summer School	12,000 00	
Electric Light Plant	1,525 25	
Granitoid floor and finishing Academic Hall, etc.	447 03	
World's Fair, St. Louis	1,864 91	
Restoration and Preservation of Museum Specimens	90 44	
Cold Storage for Hospital, Club House and Anatomical Hall	3,500 00	
Water Plant and Fire Protection	3,000 00	
Maintenance, Betterment and Equipment of Parker Memorial Hospital	12,300 00	
Student Labor	5,000 00	
Law Library	2,500 00	
Athletics and Sanitation	7,500 00	
Improvement of Heat, Water, Light and Power Plant	4,216 15	
Furnishing Read Hall and salaries of employees	7,677 05	
Repairing Benton Hall	3,602 25	
Fellowships	2,872 50	
Academic Department	5,837 90	
Law Department	1,466 00	
Department of Education	5,267 04	
Medical Department	7,063 37	
Department of Engineering	4,742 88	
College of Agriculture and Experiment Station.	20,006 98	
Granitoid Walks and Grading	4,693 21	
Publications and Advertising	2,813 86	
University Cadets	2,500 00	$ 327,206 4

*Of this amount the sum of $21,746.05 was paid over to the School of Mine leaving $104,532.81 to be expended by the departments at Columbia.

INCOME DURING THE BIENNIAL PERIOD—Continued.

4. **From Miscellaneous Sources:**		
Morrill Fund	$ 35,156 26	
Library and Incidental Fees		
Academic	4,995 00	
A. & M. College	3,620 00	
College of Medicine	1,810 00	
College of Law	4,025 00	
Summer School	4,317 39	
Club Houses	12,143 03	
Laboratories (from deposits)	12,171 97	
Hospital (from patients)	7,063 39	
College Farm	8,341 20	
Dairy Husbandry	2,468 36	
College Lands	324 50	
Furnishing Read Hall and salaries of employees	7,486 57	
College of Agriculture and Experiment Station	1,079 50	
Miscellaneous	3,760 63	$ 108,762 80
Total		$ 710,948 15

NOTE.—The sum of $79,790.45, received on account of the Collateral Inheritance Tax, came from appropriations made by the Forty-first General Assembly. The money was received into the treasury of the University after January 1, 1903, and before the expiration of two years from date of the appropriations.

At the beginning of the biennial period there remained unappropriated in the State Treasury to the credit of the departments at Columbia $52,927.66. For said departments there was collected during the biennial period the sum of $211,672.50. The aggregate of the two amounts, $264,600.16 fell short of the appropriations made from the tax to the extent of $259,666.04.

DISBURSEMENTS FOR 1903.

No. of warrant.	To whom issued.	Amount.	Total.
	A. and M. College.		
117	Narragansett Machine Co., lockers, racks etc...	$ 110 17	
118	Smith-Premier Type. Co., 1 Smith-Premier typewriter	90 00	
119	Wagner Type Co., 1 Underwood typewriter....	87 50	
120	Baker & Robinson, supplies used in cleaning buildings	60 90	
121	Worrell Mfg. Co., 25 gal. exterminator.....	50 00	
122	Albany Perf. Wrapping Paper Co., 5 cases toilet paper	35 00	
123	Caroline Gruner, stenographic work for President	27 45	
124	Beulah N. Baker, sending out bulletins, etc....	26 98	
125	Martha Fine, sending out bulletins, etc.....	22 37	
126	Missouri School Jrn'l Publishing Co., names of teachers in Mo.	18 20	
127	Louise Henderson, sending out bulletins.....	17 50	
128	Mermod & Jaccard Jewelry Co., Club House silverware	16 68	
129	Shields & Courts, sundry livery bills	16 65	
130	The Gibson Soap Co., 1 bbl. soap polish.....	12 00	
131	Chas. H. Koeppen, sundry cut flowers	10 90	
132	The Gordon, hotel bills	9 50	
133	J. H. Guitar, livery bills	9 00	
134	Mary M. Fisher, sending out circulars	9 00	
135	G. H. Malone, 71 hrs. janitor work	8 87	
136	Charlotte Cochel, sending out bulletins.....	6 34	
137	Maurice V. Powell, locating steam pipe, etc...	5 00	
138	A. T. Thompson & Co., 100 carbons.....	4 00	
139	T. J. Rodhouse, making map for Greek dep't..	3 00	
466	A. Fredendall, Club House linen and supplies..	126 26	
467	W. W. Payne, Club House tableware and supplies	114 19	
468	Frank Birch, Director of the Choir	45 00	
469	W. A. Higbee, service in the choir.....	10 00	
470	F. A. Sansom, service in the Choir	10 00	
471	A. D. Whealdon, service in Choir	10 00	
472	Walter McNab Miller, sundry cash advanced..	40 26	
473	Parker Bros., furniture for various departments	40 25	
474	Conger's Laundry, laundering Club House linen	35 84	
475	Albany Perf. Wrapping Paper Co., 5 cases toilet paper	34 30	
476	Columbia Telephone Co., telephone rent and message fees	29 00	
477	Jane A. L. Zabriskie, cash advanced.....	26 00	
478	Century Seating Co., Hylo-plate blackboard...	24 50	
479	R. B. Gordon, mail sacks, etc.....	3 75	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
480	Pach Bros., 6 Harvard views for President....	4 50	
481	Fannie V. Guthrie, sending out bulletins.....	4 80	
482	J. H. Johnson, 32 hrs. stenographic work	8 00	
483	Mayme Shaw, sending out bulletins.....	9 92	
484	Mrs. M. H. McCune, rent on piano, 2 months...	10 00	
485	Beulah N. Baker, sending out bulletins, etc....	10 13	
486	Martha Fine, clerical work.....	10 68	
487	Louise Henderson, sending out bulletins.....	10 72	
488	Mary M. Fisher, clerical work.....	12 06	
489	F. A. Gerling, supplies.....	15 25	
490	G. H. Malone, 130 hrs. janitor work.....	16 25	
491	West Disinfecting Co., 10 gal. disinfectants....	17 50	
492	Mary A. Cochel, sending out bulletins.....	18 50	
780	T. E. Orr, expenses and lectures on poultry....	157 20	
781	J. G. Babb, Proctor, cash advances.....	152 23	
782	Armour Packing Co., supplies.....	68 85	
783	J. Manz Engraving Co., sundry engraving	41 90	
784	People's Laundry, laundry of Club House linen.	39 18	
785	John Gosling, expenses and fee for beef demonstration	33 10	
786	Caroline Gruner, stenographic work	33 00	
787	Conger's Laundry, laundering Club House linen	26 53	
788	Alice Cochel, sending out bulletins.....	15 75	
789	Charlotte Cochel, sending out bulletins.....	14 43	
790	G. H. Malone, labor as janitor for Dairy building	13 25	
791	Martha Fine, clerical work.....	11 13	
792	Louise Henderson, sending out bulletins.....	8 95	
793	Shields & Courts, livery bills.....	8 55	
794	Beulah N. Baker, sending out bulletins.....	7 76	
795	Masury, Young & Co., 5 gal. nodusto.....	7 50	
796	H. R. Peterman, 20 door plates.....	7 00	
797	F. W. Poor, hotel bills of various lecturers.....	6 50	
798	Columbia Telephone Co., telephone messages, etc.	5 80	
799	Mrs. M. H. McCune, rent on piano.....	5 00	
800	Columbia Phonograph Co., 24 C. blanks.....	4 32	
1110	Anderson & McAlester, ice for various dep'ts..	37 50	
1111	Albany Perf. Wrapping Paper Co., 5 cases paper	35 00	
1112	Parker Brothers, sundry furniture.....	30 05	
1113	People's Laundry, laundering Club House linen	28 90	
1114	Peck Drug Co., drug supplies, etc.....	19 30	
1115	Moss Vehicle & Implement Co., smithing coal and repairs	17 30	
1116	The Gordon, hotel bills for lecturers.....	11 00	
1117	Marx Hardware & Paint Co., 3 doz. card frames	10 80	
1118	Jas. D. Ellis, labor at Horticultural building..	9 25	
1119	Mary M. Fisher, sending out bulletins.....	8 89	
1120	Mrs. M. H. McCune, rent on piano.....	5 00	
1121	R. L. Myers, 40 hrs. clerical work.....	4 00	
1371	George Venable, music furnished	148 00	
1372	Gast Bank Note & Litho. Co., lithographing diplomas	111 30	
1373	People's Steam Laundry, laundry for Club and Hospital	84 09	
1374	Jane A. Zabriskie, cash advances.....	69 87	

DISBURSEMENTS FOR 1903—Continued.

No. of Voucher.	To whom issued.	Amount.	Total.
1375	Albany Perf. Wrapping Paper Co., 10 cases paper	68 60	
1376	Mermod & Jaccard, Stephens & McAnally medals	32 00	
1377	The Gordon, hotel bills of various lecturers	31 00	
1378	Columbia Telephone Co., telephone rent, etc	27 10	
1379	G. H. Malone, labor in Dairy building	20 00	
1380	Marx Hardware & Paint Co., 3 doz. card frames	10 80	
1381	Peck Drug Co., sundry drug supplies	8 50	
1382	Geo. F. Boden, tuning three pianos	7 00	
1383	Mrs. M. H. McCune, rent on piano	5 00	
1384	Missouri Statesman, printing notices	4 10	
1672	J. G. Babb, cash advanced on various accounts	101 70	
1673	A. Fredendall, miscellaneous supplies	71 07	
1674	Baker & Robinson, supplies	70 00	
1675	W. W. Payne, supplies for janitors	42 75	
1676	J. E. Crumbaugh, sending out bulletins	18 00	
1677	Hotel Powers, hotel expenses of lecturers	5 00	
1923	L. F. Miller, contract price of medley of 42nd General Assembly	35 00	
1924	Roger A. Simonson & Co., one card cabinet and cards	69 00	
1925	Richmond Chair Co., 40 tablet arm chairs	55 00	
1926	The Gordon, hotel bills of University guests	22 50	
1927	West Disinfecting Co., 10 gal. disinfectants	17 50	
1928	The Gibson Soap Co., 1 bbl. soap polish	12 00	
1929	J. W. Strawn, ribbon for diplomas	11 08	
1930	G. H. Malone, 50 hrs. janitor's work	6 25	
1931	St. Louis Calcium Light Co., filling sterioptican tanks	7 80	
2187	A. Fredendall, material and supplies	66 40	
2188	Columbia Telephone Co., rent on telephones, etc.	49 00	
2189	Anderson & McAlester, 10,000 lbs. ice.	25 00	
2190	Continental Brush Co., 1 dozen brushes	22 50	
2191	W. E. Harshe, picture frames	21 00	
2192	Shields & Courts, livery bills	18 00	
2193	The Fidelity & Deposit Co., premium on bond	12 00	
2194	Bertha Cunningham, clerical work	9 82	
2195	The Daily Tribune, insertion of various notices	7 65	
2196	The Gordon Hotel, hotel bills of University guests	5 00	
2467	W. W. Payne, queensware and supplies	148 07	
2468	J. G. Babb, Secretary, cash advances	99 02	
2469	G. F. Troxell, office furniture, etc	59 50	
2470	Wilfred Schade & Co., freight on scientific instruments	26 40	
2471	Mrs. P. B. Branham, board of Matron of Club	12 15	
2472	R. Boyce, cleaning and repairing typewriters	8 50	
2473	Geo. F. Boden, tuning three pianos	7 50	
2474	Masury, Young & Co., 5 gal. nodusto	7 50	
2475	Boone Co. Milling & Elevator Co., seed for campus	5 85	
2476	Mrs. M. H. McCune, rent on piano	5 00	
2772	Mermod & Jaccard, Club House silverware, etc.	68 95	
2773	G. F. Troxell, furniture for class rooms	45 40	
2774	Conger's Laundry, laundry of Club House linen	41 05	

DISBURSEMENTS FOR 1903—Continued.

To whom issued.	Amount.	Total.
C. E. Robertson, material and labor	32 76	
Peck Drug Co., drug supplies	25 60	
The Chas. H. Elliott Co., engraving invitations	21 60	
C. M. Long, laundry Club House linen, etc	20 63	
W. N. Winters, services as Student Assistant	15 00	
Shelly Dysart, services as janitor	11 61	
Harold S. Williams, entrance fee refunded	5 00	
Olive Williams, entrance fee refunded	5 00	
J. L. Cauthorn, entrance fee refunded	5 00	
O. R. Gullion, entrance fee refunded	5 00	
Emily K. Johnston, entrance fee refunded	5 00	
Mrs. M. H. McCune, rent on piano	5 00	
Ass'n of Colleges & Preparatory Schools, annual dues	5 00	
Mrs. Julia Watkins, cash advanced for board	4 80	
W. T. Maupin, sundry material	3 92	
Richmond Chair Co., 244 tablet arm chairs	335 50	
A. Fredendall, supplies	218 10	
The Fred Macey Co., furniture for various dep'ts	216 08	
Parker Bros., furniture for various dep'ts	180 43	
W. W. Payne, supplies and queensware	175 46	
Conger's Laundry, laundry for U. B. Club, Hospital, etc.	106 81	
The U. S. School of Languages Co., equipment for Romance Languages	71 00	
Albany Perf. Wrapping Paper Co., 10 cases paper	70 00	
Columbia Telephone Co., rent on telephones and fees	45 60	
W. H. Cook, cash advanced	35 00	
Settle & Vawter, horse and buggy furnished Miss Lewis	28 00	
The A. H. Andrews Co., 3 reversible blackboards	21 75	
Fannie B. Hatcher, salary for November	20 00	
F. A. Gerling, 15 gal. brick ice cream	18 00	
The Gibson Soap Co., one barrel soap polish	12 00	
Geo. R. Johnston, entrance fee returned	5 00	
O. R. Gullion, entrance fee returned	5 00	
West Disinfecting Co., 6 gal. disinfectants	9 75	
The Ludlow-Saylor Wire Co., 2 door mats	9 18	
Chas. H. Koeppen, flowers for Read Hall reception	9 00	
Shields & Courts, sundry livery bills	8 00	
The Gordon, board of University guests	7 50	
Mrs. M. H. McCune, rent on piano 1 month	5 00	
J. G. Babb, Secretary, cash advanced	73 89	
Scarritt Comstock Furn. Co., one desk and chair	40 00	
The Boone Co. Mill & Elv. Co., feed, etc	23 20	
Settle & Vawter, livery bill for Head of Read Hall	18 00	
Carl Fischer, musical instruments for band	12 32	
Fairbanks Morse & Co., 2,000 Type Reg. Tickets	8 63	
Peck Drug Co., sundry supplies	8 20	
Clinkscales' Spoke & Handle Co., 6 loads sawdust	6 00	
W. R. Nifong, ice and water	5 00	
Mrs. M. H. McCune, rent on piano for 1 month	5 00	$ 6 209 73

DISBURSEMENTS FOR 1902—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Advertising.		
495	American Journal of Ed., advertising University 4 months	$ 3 00	
1124	Missouri School Journal, 1 year's advertising	54 00	
1386	The Savitar 115 copies of Savitar	143 75	
1387	C. H. Evans & Co., 1 page advertisement, Amer. College P. S. Directory	5 00	
1679	J. G. Babb, newspaper advertising	1 500 00	
1680	J. L. Douglass, Uni. views for advertising purposes	15 00	
1681	R. H. McBaine, making prints and negatives	14 70	
1682	Amer. Journal of Ed., advertising 4 months	8 00	
1934	Barnes Crosby Co., cuts of buildings & grounds	159 97	
1935	R. H. McBaine, making views	20 70	
1936	J. L. Douglass, making various views	3 75	
2197	Barnes Crosby Co., cuts of University views	94 15	
2198	Fred Kelsey, salary as University Publisher	50 00	
2199	A. B. Dick Co., mimeograph supplies	22 20	
2200	R. H. McBaine, 10 reprints of views	6 00	
2201	Joe L. Douglass, 6 University views 8x10	4 50	
2478	Fred Kelsey, salary for September	25 00	
2479	A. B. Dick Co., mimeograph supplies	8 40	
2790	Fred Kelsey, salary for October	25 00	
3119	Fred Kelsey, salary for November	25 00	
3485	A. B. Dick Co., mimeograph supplies	27 90	
3486	Fred Kelsey, salary as University Publisher	25 00	
3487	R. C. Wells, pictures to be used on bulletin	13 50	$ 2 259 51
	Printing.		
140	R. R. Donelly & Sons Co., printing 500 copies of studies	$240 69	
141	John L. Higgins, printing law blanks	18 00	
493	E. W. Stephens, miscellaneous printing	633 53	
494	Tribune Printing Co., printing legislative matter	28 00	
801	E. W. Stephens, miscellaneous printing	133 48	
1122	E. W. Stephens, miscellaneous printing	354 08	
1123	Uni. of Chicago Press, printing Uni. studies	230 50	
1385	Central Law Journal Co., printing 8 sets questions	10 00	
1678	E. W. Stephens, miscellaneous printing	436 41	
1932	E. W. Stephens, miscellaneous printing	792 91	
1933	Missouri Statesman, printing Agri. Bulletin	18 00	
2477	E. W. Stephens, miscellaneous printing	734 23	
3484	E. W. Stephens, miscellaneous printing	647 65	$ 4 232 48
	Club Houses.		
94	G. W. Henderson et al., services at U. B. Club	$ 302 91	
443	G. W. Henderson et al., services at U. B. Club	283 45	
758	Geo. W. Henderson et al., services at U. B. Club	300 06	
1088	Geo. W. Henderson et al., services at U. B. Club	293 97	
1350	Geo. W. Henderson et al., services at U. B. Club	300 06	
1671	Geo. W. Henderson et al., services at U. B. Club	64 70	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1913	Geo. W. Henderson, salary as steward.....	50 00	
2175	Geo. W. Henderson, salary as steward.....	50 00	
2176	Mrs. Julia Watkins, salary as matron	60 00	
2177	Chas. Madison, salary as janitor.....	20 80	
2178	Geo. Scott, salary as janitor.....	19 16	
2448	Mrs. Julia Watkins et al., services at Club.....	217 72	
2748	Mrs. Julia Watkins et al., services at Club....	337 57	
3072	Mrs. Julia Watkins et al., services at Club.....	348 69	
3449	Mrs. Julia Watkins et al., services at Club.....	306 21	$ 2 955 30
	Curators and Visitors.		
142	Campbell Wells, expenses and per diem.....	$ 69 40	
143	Walter Williams, expenses and per diem.....	55 80	
144	J. F. Gmelich, expenses and per diem.....	40 00	
496	Campbell Wells, traveling expenses and per diem	102 76	
497	Walter Williams, traveling expenses and per diem	96 10	
498	J. F. Gmelich, traveling expenses and per diem	27 45	
499	A. McVey, traveling expenses.....	10 09	
802	Walter Williams, traveling expenses and 2 days per diem	98 90	
803	Campbell Wells, traveling expenses, per diem etc.	86 22	
804	J. F. Gmelich, traveling expenses, per diem, etc.	22 40	
805	C. B. Faris, expenses incurred as Curator.....	22 20	
806	B. G. Thurman, expenses incurred as Curator..	20 70	
807	A. McVey, expenses incurred as Curator.....	14 00	
808	John D. Vincel, expenses incurred as Curator..	12 65	
809	D. A. McMillan, expenses incurred as Curator..	4 60	
1125	Campbell Wells, traveling expenses and per diem	60 85	
1126	J. F. Gmelich, traveling expenses and per diem	22 60	
1127	Walter Williams, traveling expenses and per diem	21 20	
1128	Gardner Lathrop, traveling expenses.....	5 55	
1388	Campbell Wells, traveling expenses and per diem	45 15	
1389	J. F. Gmelich, traveling expenses and per diem	31 05	
1390	C. B. Faris, traveling expenses as Curator.....	29 74	
1391	B. G. Thurman, traveling expenses as Curator..	25 30	
1392	Walter Williams, traveling expenses as Curator	24 50	
1393	John D. Vincel, traveling expenses as Curator..	14 70	
1394	A. McVey, traveling expenses as Curator.....	13 34	
1395	D. A. McMillan, traveling expenses as Curator..	9 85	
1683	Walter Williams, expenses and per diem.....	15 52	
1684	J. F. Gmelich, expenses and per diem.....	10 00	
1937	Walter Williams, expenses incurred meeting candidates	43 90	
1938	Campbell Wells, expenses and per diem.....	36 05	
1939	J. F. Gmelich, expenses and per diem.....	16 40	
2480	Walter Williams, expenses and per diem.....	34 60	
2481	Campbell Wells, expenses and per diem.....	32 55	
2482	J. F. Gmelich, expenses and per diem.....	22 00	
3120	Walter Williams, expenses and 4 days per diem	31 00	
3121	J. F. Gmelich, expenses and 3 days per diem...	29 60	
3488	Campbell Wells, expenses and per diem.....	37 30	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3489	J. F. Gmelich, expenses and 3 days per diem...	23 90	
3490	Walter Williams, 2 days per diem.....	10 00	$ 1 329 92
	Express, Freight, Drayage and Telegrams.		
145	D. E. Hulett, freight and drayage.....	$250 61	
146	E. F. Ammerman, express and telegrams.....	86 68	
147	Amer. Express Co. express for January	39 98	
500	D. E. Hulett, freight and drayage.	300 32	
501	E. F. Ammerman, express and telegrams	64 35	
810	D. E. Hulett, freight and drayage for March...	266 74	
811	Amer. Express Co., express for March.....	47 34	
812	E. F. Ammerman, express and telegrams.....	37 79	
1129	D. E. Hulett, freight and drayage.....	169 65	
1130	E. F. Ammerman, express and telegrams.....	28 02	
1131	Amer. Exp. Co., express for May.....	12 60	
1396	D. E. Hulett, freight and drayage.....	88 82	
1397	E. F. Ammerman, express and telegrams.....	28 55	
1398	Amer. Express Co., express for May.....	10 95	
1685	D. E. Hulett, freight and drayage.....	88 51	
1686	E. F. Ammerman, telegrams and express.....	53 76	
1687	Amer. Express Co., express for June.....	32 38	
1940	D. E. Hulett, freight and drayage.....	122 88	
1941	E. F. Ammerman, express and telegrams.....	46 75	
1942	Amer. Express Co., express for July.....	23 39	
2202	D. E. Hulett, freight and drayage.....	320 90	
2203	E. F. Ammerman, express and telegrams.....	65 38	
2204	Amer. Express Co., express for August	35 67	
2483	D. E. Hulett, freight and drayage	169 84	
2484	Amer. Express Co., express for September.....	34 40	
2485	E. F. Ammerman, express and telegrams.....	22 38	
2791	D. E. Hulett, freight and drayage.....	72 65	
2792	E. F. Ammerman, express and telegrams.....	42 76	
2793	Amer. Express Co., express for October.....	32 53	
3122	D. E. Hulett, freigh and drayage.....	213 93	
3123	E. F. Ammerman, express and telegrams.....	29 04	
3124	Amer. Express Co., express for November.....	23 97	
3491	D. E. Hulett, freight and drayage.....	230 31	
3492	Amer. Express Co. express for December.....	37 97	
3493	E. F. Ammerman, express and telegrams.....	34 17	$ 3 265 47
	Fuel.		
148	Wm. R. Prather, coal delivered in January....	$2 264 15	
502	Wm. R. Prather, coal for February.....	1 754 19	
503	Tom Jones, 3 1-2 cords wood at Observatory...	8 75	
504	Marshall Gordon, 2 cords of wood.....	5 00	
813	Wm. R. Prather, coal for March.....	1 593 95	
1132	Wm. R. Prather, coal for April	808 79	
1133	Tom Jones, 2 1-2 cords wood	6 25	
1399	Wm. R. Prather, coal delivered in May.....	727 19	
1688	Wm. R. Prather, coal delivered in June.....	99 02	
2219	Wm. R. Prather, coal supplies for August.....	185 52	
2493	Wabash Coal Co., 2 cars of coal.....	238 83	
2815	W. H. Lowrey, coal used in October	621 76	

DISBURSEMENTS FOR 1903—Continued.

To whom issued.	Amount.	Total.
W. H. Lowrey, coal used in November	1 285 62	
Tom Jones, 6 cords wood for Observatory	18 00	
W. H. Lowrey, coal for various buildings	1 621 19	
Central Coal & Coke Co., 6 cars of coal	570 38	
A. M. Schweisch, 13 tons coal	51 98	$ 11 860 57
Improvements and Repairs.		
John Cavanaugh et al., sundry labor	$300 70	
Crane Co., plumbing material for various dep'ts	213 63	
Hatton's Paper Co., sundry window shades	126 93	
T. B. Stewart, carpenter work for January	90 00	
Commercial Elec. Sup. Co., material for repairs	83 66	
Chas. D. Matthews, repairing plumbing apparatus	53 60	
Waters, Pierce Oil Co., oil and grease for engines	46 23	
Brown & Laughlin, hardware for repairs	44 30	
J. N. Fellows, 290 loads of dirt	36 25	
J. E. Miller, curtain poles, etc	31 96	
C. C. Hopper, Receiver, hardware for repairs	21 60	
H. J. & C. E. Gribble, sundry tinware	19 60	
J. H. Lytchliter, sundry blacksmithing	15 10	
Pittsburg Plate-glass Co., plate glass for repairs	14 49	
W. W. Hornberger, plumbing, labor and material	13 55	
J. W. Welch, sundry painting	12 50	
Wrought Iron Range Co., 1 waterback for Club House range	9 00	
Thomas Rane Co., material for repairing chairs in auditorium	5 50	
N. O. Nichols, 9 stepping stones	5 40	
I. Rose, repairing grate at Club	4 75	
Tom Bryson et al., sundry labor	263 94	
Benton & Bruce, sundry carpenter work	152 00	
McAlester Lumber Co., lumber, etc	151 80	
Crane Co., plumbing materials	89 04	
T. B. Stewart, carpenter work and salary	72 50	
Chas. Matthews, material for repairs	70 70	
C. C. Newman & Co., hardware for repairs	64 21	
Chas. D. Matthews, material and labor	49 45	
Brown & Laughlin, hardware for repairs	45 13	
H. W. Johns-Manville Co., material for repairs	27 56	
Rob't Waldon, 79 stepping stones	23 40	
A. H. Glass Painting Co., painting and varnishing	13 50	
Frank R. Knight, wiring, etc	13 95	
Geo. R. Houston, repairing apparatus and wiring	8 30	
P. Loire Wall Paper Co., 45 rolls wall paper	6 75	
The Tandy Lumber Co., sundry supplies	5 80	
Joe Zumsteg et al., sundry labor	552 99	
McAlester Lumber Co., lumber, etc	153 80	
Crane Co., sundry plumbing material	143 15	
J. Kennard & Sons Carpet Co., carpet and mat for President's office	101 52	
C. C. Newman & Co., miscellaneous hardware	93 73	
W. W. Hornberger, labor and material	63 54	
T. B. Stewart, salary as University carpenter	60 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
821	Brown & Laughlin, hardware for repairs.....	55 87	
822	Waters, Pierce Oil Co., oil for engines.....	44 40	
823	J. D. Street & Co., cylinder oil, etc.....	33 19	
824	Commercial Elec. Sup. Co., electrical epuipment.. and supplies	27 94	
825	Chas. D. Matthews, labor and material.....	21 50	
826	Lytchliter & Norvell, material and labor.....	19 90	
827	Columbia Planing Mill Co., chalk trough and picture moulding	7 00	
828	C. F Marbut, 00 porcelain cleats.....	4 80	
829	Alexander Stewart, staining glazing, etc.....	3 20	
1134	Joe Zumsteg et al., sundry labor, etc.....	204 75	
1135	Brown & Laughlin, sundry hardware.....	136 70	
1136	T. B. Stewart, salary for April	60 00	
1137	B. E. Hatton, labor and material.....	43 04	
1138	Chas. D. Matthews, repairing and sundry plumbing	42 80	
1139	Crane Co., plumbing material for repairs.....	34 08	
1140	H. J. & C. E. Gribble, sundry tin work.....	34 10	
1141	H. W Johns-Manville Co., material for repairs	20 64	
1142	Leo Brandenberger, wiring and fixtures.....	11 00	
1400	Joe Zumsteg et al., sundry labor.....	566 38	
1401	McAlester Lumber Co., lumber	209 14	
1402	C. C. Newman & Co., hardware	121 91	
1403	Brown & Laughlin, hardware for repairs.....	118 13	
1404	General Elec. Co., material for repairs.....	69 00	
1405	T. B. Stewart, salary as carpenter.....	60 00	
1406	J. D. Street & Co., engine oil, etc	40 82	
1407	Chas. Matthews, hardware, etc.....	39 50	
1408	Terrell, Crouch Lumber Co., lumber.....	26 91	
1409	W. W. Hornberger, material and labor in plumbing	24 07	
1410	Crane Co., plumbing, materials, etc.....	20 41	
1411	Alex. Stewart, window shades, supplies, etc....	14 95	
1412	Geo. D. Christ, labor and material.....	10 50	
1413	J. H. Guitar, labor at Observatory.....	9 00	
1414	Urbauer-Atwood Heat. Co., material for steam fitting	9 81	
1415	Short & Loomis, labor at Observatory.....	4 20	
1689	F. P. Miller, labor and material.....	354 90	
1690	Joe Zumsteg et al. sundry labor	200 77	
1691	Home Granitoid Co., laying of granitoid.....	117 80	
1692	Brown & Laughlin, hardware, etc.....	110 95	
1693	T. B. Stewart, salary for June	60 00	
1694	Pittsburg Plate-glass Co., glass for repairs....	44 89	
1695	C. C. Newman & Co., hardware, etc.....	35 20	
1696	H. J. & C. E. Gribble, sundry tin work.....	16 05	
1697	Chas. D. Matthews, repairing, plumbing.....	10 60	
1698	Hayden Slate Co., repairing slate on dome of University	7 00	
1943	M. A. Hatton, shades for new buildings.....	448 28	
1944	John Samuels et al., sundry labor.....	253 47	
1945	Crane Co., steam fittings, etc.....	189 53	
1946	A. H. Glass Painting Co., painting, varnishing, etc.	176 50	

DISBURSEMENTS FOR 1903—Continued.

To whom issued.	Amount.	Total.
Cahill, Swift Mf'g Co., plumbing materials....	76 50	
C. C. Newman & Co., hardware, etc.....	60 68	
T. B. Stewart, salary as University carpenter..	60 00	
Brown & Laughlin, hardware, etc.....	55 10	
Alex. Stewart, paper hanging, etc.....	25 05	
L. E. Earhart, repairing and plastering.....	18 50	
Curtis & Curtis Co., 1 set of 64 dies.....	10 50	
R. U. Coombe, sundry repairs.....	5 20	
Chas. Fisher et al., sundry labor	556 72	
Chas. Matthews, sundry hardware, etc.....	256 88	
Brown & Laughlin, hardware, etc.....	143 40	
Crane Co., steam fitting, etc.....	104 88	
T. B. Stewart, salary for August.....	75 00	
A. H. Glass Painting Co., sundry painting.....	68 00	
Luther Moody, carpenter work	60 00	
C. C. Newman & Co., hardware, etc.....	54 64	
J. H. Wilson & Son, composition roof on Lathrop Hall	50 00	
Wm. McCaskey, carpenter work	48 75	
W. W. Hornberger, plumbing, material and labor	38 20	
Heine Safety Boiler Co., material for repairing boilers	26 44	
Cahill Swift Mf'g Co., steam fitting for repairs.	23 83	
Pittsburg Plate-glass Co., glass for repairs....	7 73	
J. Zumsteg et al., sundry labor	684 67	
T. C. Scruggs, labor and material.....	425 75	
Crane Co., plumbing material and steam fittings	273 11	
Brown & Laughlin, hardware, etc.....	128 46	
F. P. Miller, sundry material for various dep'ts.	113 93	
T. B. Stewart, salary for September.....	75 00	
Wm. McCaskey, carpenter work	65 00	
Welsbach Co., gas mantles, burners, etc.....	56 01	
Columbia Incandescent Light Co., 250 electric lamps	43 50	
Luther Moody, carpenter work.....	27 50	
The Taylor Estes Lumber Co., sewer pipes, etc.	21 00	
J. H. Lytchliter, material for chemical laboratory	15 00	
McAlester Lumber Co., lumber for various dep'ts	547 65	
Hatton Bros., window shades, etc.....	447 39	
Clarence Fisher et al., sundry labor.....	336 70	
Crane Co., steam fittings, etc.....	333 25	
C. C. Newman & Co., hardware, tile, etc.....	250 31	
Chas. Matthews, sundry hardware and kitchen utensils	192 59	
Brown & Laughlin, sundry hardware.....	99 41	
T. B. Stewart, salary as carpenter.....	75 00	
Garlock Packing Co., material for repairs.....	74 58	
Commercial Elec. Sup. Co., electrical supplies..	40 87	
Wakefield Mantle & Tile Co., tile for repairing floors	33 91	
H. W. Johns-Manville Co., pipe covering, etc.....	29 70	
Quinn & Conley, tile for Hort. sewer.....	19 50	
W. M. Findley, labor and slate cement.....	16 25	
Manhattan General Cons't Co., material for repairs	13 84	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2809	J. D. Street & Co., 1 barrel dynamo oil.....	12 10	
2810	T. C. Scruggs, 666 ft. of oak for walk.....	11 75	
2811	Edward Farley, 3 marble slabs	10 00	
2812	Alex. Stewart, supplies for hard floors.....	7 80	
2813	R. U. Coombe, picks, bolts, etc.....	5 50	
2814	Chas. D. Matthews, putting in sink.....	4 50	
3125	McAlester Lumber Co., lumber for various dep'ts	543 65	
3126	Crane Co., steam fittings, etc.....	299 00	
3127	Joe Zumsteg et al., sundry labor	281 14	
3128	A. H. Glass Painting Co., painting, varnishing, etc.	222 35	
3129	Short & Loomis, carpenter work.....	122 50	
3130	Chas. Matthews, hardware, etc	93 75	
3131	Brown & Laughlin, hardware, etc.....	78 53	
3132	T. B. Stewart, salary as University carpenter..	75 00	
3133	Wm. McCaskey, carpenter work for various departments	63 00	
3134	C. C. Newman & Co., hardware, etc.....	59 85	
3135	J. W. McBride, lumber for walks.....	47 82	
3136	Pittsburg Plate-glass Co., 11 lts. of chipped glass	24 57	
3137	John O'Brien Boiler Wks., repairing boiler....	19 30	
3138	N. O. Nelson Mf'g Co., labor as marble and tile setter	18 50	
3139	Alex. Stewart, supplies for hard wood floors...	17 75	
3140	H. W. Johns-Manville Co., 8 sacks asbestos cement	16 00	
3141	L. E. Earhart, repairing plastering at Club....	14 75	
3142	J. D. Street & Co., engine supplies	13 27	
3143	Rose & Fay, labor and material at Pres't house	9 00	
3494	Joe Zumsteg et al., sundry labor	387 72	
3495	Crane Co., plumbing material and steam connections	183 95	
3496	C. C. Newman & Co., hardware for various departments	100 51	
3497	Wm. McCaskey, carpenter work for November and December	89 75	
3498	J. A. Stewart, carpenter work.....	88 80	
3499	Chas. D. Matthews, putting in plumbing at President's house	82 95	
3500	T. B. Stewart, salary as University carpenter..	75 00	
3501	Chas. Matthews, hardware for repairs.....	64 40	
3502	J D. Street & Co., supplies for boilers.....	56 77	
3503	Hatton's Paper Store Co., shades, repairing burlap, etc.	52 87	
3504	Brown & Laughlin, hardware for various dep'ts	45 93	
3505	S. Douglass, repairing plastering	34 00	
3506	Home Granitoid Co., labor and material for repairs	26 54	
3507	Western Elec. Co., material for repairs.....	19 23	
3508	W W Hornberger, plumbing material.....	12 70	
3509	Welsbach Co., gas burners and chimneys.....	8 35	
3510	J. D. Fay, 1,000 brick for President's house....	8 00	
3511	Short & Loomis, 20 hrs. carpenter work.....	7 00	
3512	Alex. Stewart, wood finish	6 65	
3513	Thos. Parsons, 5 lbs. leather for repairs.....	3 10	$ 17 346 (

DISBURSEMENTS FOR 1902—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Insurance.		
169	Ben M. Anderson, premium on boiler ins. and Hort. building	$106 36	
170	W. A. Vivion, premium on Hort. building ins.	27 50	
521	W. S. Pratt, premium on ins. for 3 years	81 50	
830	W. S. Pratt, premium on ins. on President's house	11 25	
1416	Arthur Bruton, premium on ins. of Hospital	330 00	
1699	W. S. Pratt, premium on ins. of Academic Hall	352 00	
1700	F. W. Smith, premium on ins. on Academic Hall	100 00	
2816	The Fidelity Casualty Co., premium on boiler ins.	95 00	$ 1 113 61

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Salaries—University.		
3-89	R. H. Jesse et al., January salaries.....	9 207 72	
346-438	R. H. Jesse et al., February salaries.....	9 385 50	
660-753	R. H. Jesse et al., March salaries.....	9 423 00	
985-1083	R. H. Jesse et al., April salaries.....	10 180 83	
1236-1345	R. H. Jesse et al., May salaries.....	12 025 09	
1571-1652	R. H. Jesse et al., June salaries.....	10 831 16	
1841-1907	R. H. Jesse et al., July salaries.....	9 135 00	
2101-2169	R. H. Jesse et al., August salaries.....	9 293 33	
2371-2442	R. H. Jesse et al., September salaries.....	9 591 68	
2669-2742	R. H. Jesse et al., October salaries.....	9 697 32	
2992-3066	R. H. Jesse et al., November salaries.....	9 713 90	
3369-3443	R. H. Jesse et al., December salaries.....	9 679 50	$ 118 164 03
	Salaries—A. & M. College.		
90-93	M. L. Lipscomb et al., January salaries...	$455 75	
439-442	M. L. Lipscomb et al., February salaries..	452 33	
754-757	M. L. Lipscomb et al., March salaries.....	454 15	
1084-1087	M. L. Lipscomb et al., April salaries.....	450 54	
1346-1349	M. L. Lipscomb et al., May salaries.....	359 45	
1653-1657	M. L. Lipscomb et al., June salaries.....	470 91	
1908-1912	M. L. Lipscomb et al., July salaries.....	468 75	
2170-2174	M. L. Lipscomb et al., August salaries..	468 75	
2443-2447	M. L. Lipscomb et al., September salaries.	427 07	
2743-2747	M. L. Lipscomb et al., October salaries..	427 09	
3067-3071	M. L. Lipscomb et al., November salaries..	427 09	
3444-3448	M. L. Lipscomb et al., December salaries.	427 07	$ 5 288. 95
	Service and Wages.		
95-116	John Lannon et al., January wages.....	743 75	
444-465	John Lannon et al., February wages....	761 25	
759-779	John Lannon et al., March wages.....	732 33	
1089-1109	John Lannon et al., April wages.....	719 50	
1351-1370	John Lannon et al., May wages.....	641 25	
1658-1670	John Lannon et al., June wages.....	373 55	
1914-1922	John Lannon et al., July wages.....	300 75	
2179-2186	John Lannon et al., August wages.....	266 25	
2449-2466	John Lannon et al., September wages....	608 25	
2749-2771	John Lannon et al., October wages.....	740 48	
3073-3095	John Lannon et al., November wages....	786 25	
3450-3473	John Lannon et al., December wages.....	795 75	$ 7 469 36

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Stationery and Postage.		
237	Columbia Postoffice, postal supplies for January	94 89	
238	Amer. Roll Paper Co., 10,000 Blue Books.....	80 00	
239	A. C. McClurg & Co., stationery and office sup-	40 82	
240	Wyckoff, Seamans & Benedict, typewriter sup.	14 70	
241	Uni. Co-op. Store, stationery, etc.....	13 61	
242	Graham Paper Co., 5 reams standard paper....	12 00	
243	W. E. Harshe, stationery, etc.....	9 59	
244	Kueffel & Esser Co., supplies for Civil Eng'r.	4 76	
587	Columbia Post Office, postal supplies for Feb...	65 98	
588	Uni. Co-op. Store, stationery, etc.....	35 56	
589	Gast Bank Note & Litho. Co., warrants and record books	26 03	
590	F. O. Sawyer Paper Co., sundry stationery.....	25 45	
591	M. A. Donohue & Co., 4 doz. class records.....	12 00	
883	Columbia Post Office, postal supplies for March	281 29	
884	F. O. Sawyer Paper Co., catalogue and bulletin envelopes	180 85	
885	Remington Type Co., typewriter supplies.....	45 65	
886	Densmore Type Co., 5 reams letter paper.....	26 00	
887	Amer. Roll Paper Co., 10,000 Manila envelopes..	19 90	
888	W. E. Harshe, sundry stationery.....	10 55	
889	Geo. D. Barnard & Co., 1 visitor's Register....	6 50	
890	Yawman & Erbe Mf'g Co., copying paper, etc..	6 30	
891	R. D. Swisher Mf'g Co., 3 rubber stamps.....	3 50	
892	Smith Premier Type Co., 1-2 doz. ribbon coupons	3 50	
1165	Columbia Post Office, postal supplies for April.	114 07	
1166	F. O. Sawyer Paper Co., sundry stationery, etc..	82 75	
1167	A. C. McClurg & Co., miscellaneous stationery.	31 32	
1168	Geo. D. Barnard & Co., 1 record for council....	12 50	
1169	Graham Paper Co., 5 reams examination paper.	12 00	
1170	Uni. Co-op Store, stationery, etc.....	9 39	
1466	F. O. Sawyer Paper Co., miscellaneous stationery	164 20	
1467	U. S. Post Office, postal supplies for May.....	130 43	
1468	Uni. Co-op Store, miscellaneous stationery....	21 68	
1469	Remington Type Co., typewriter supplies.....	20 40	
1470	Geo. D. Barnard & Co., 1 minute book.....	3 00	
1713	Columbia P. O., postal supplies for June.....	243 64	
1714	W. E. Harshe, frame for campus map, etc.....	3 95	
1974	Columbia P. O., postal supplies for July.....	303 97	
1975	F. O. Sawyer Paper Co., printed bulletin envelopes	72 50	
1976	A. C. McClurg & Co., stationery and office supplies	44 28	
1977	Uni. Co-op Store, stationery, etc..... ...	14 90	
1978	Smith Premier Type Co., 2 reams typewriter paper	4 00	
2259	U. S. Post Office, supplies for August.....	202 34	
2260	F. O. Sawyer Paper Co., bulletin envelopes....	86 64	
2528	Columbia P. O., postal supplies for September.	382 25	
2529	The Densmore Co., 25 reams of letter paper....	26 00	
2530	F. O. Sawyer Paper Co., sundry stationery....	19 80	
2531	M. A. Donohue & Co., 4 doz. class records.....	12 00	
2861	A. C. McClurg & Co., sundry stationery and office supplies	84 70	

DISBURSEMENTS FOR 1902—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1862	Uni. Co-op. Store, stationery, etc.	60 69	
2863	Columbia P. O., postal supplies for October	47 85	
2864	M. A. Donohue & Co., 4 doz. class records	12 00	
3212	Columbia P. O., postal supplies for November	171 22	
3213	F. O. Sawyer Paper Co., stationery and office supplies	106 80	
3214	Smith Premier Typewriter Co., typewriter supplies	17 75	
3215	Gast Bank Note & Litho. Co., lithographing University warrants	17 55	
3216	Graham Paper Co., 5 reams of paper	12 00	
3217	W. E. Harshe, stationery and supplies	8 25	
3218	The R. D. Swisher Mf'g Co., office stamps	4 45	
3219	Yawman & Erbe Mf'g Co., 6 rolls copying paper	4 05	
3564	Columbia P. O., postal supplies for December	56 77	
3565	A. C. McClurg & Co., office supplies	23 22	
3566	Uni. Co-op Store, stationery and office supplies	32 46	
3567	F. O. Sawyer Paper Co., 800 sheets paper	12 45	
3568	Smith-Premier Type Co., repairing typewriter	4 75	
3569	Roger A Simonson & Co., 1,000 rapid guide cards	3 50	$ 3 718 90
	Water, Gas and Electric Light.		
245	Columbia Water & Light Co., water and light furnished	215 10	
246	Columbia Gas Works, gas supplies for December	177 00	
593	Columbia Water & Light Co., water and light furnished	218 25	
594	Columbia Gas Works, gas supplies for January	175 97	
895	Columbia Water & Light Co., water and light furnished	299 45	
896	Columbia Gas Works, gas supply for February	133 54	
1176	Columbia Water & Light Co., water and light.	323 27	
1177	Columbia Gas Works, gas supplies for March	118 94	
1471	Columbia Water & Light Co., water and light.	272 50	
1473	Columbia Gas Works, gas supplies for April	120 42	
1715	Columbia Water & Light Co., water and light furnished	220 20	
1716	Columbia Gas Works, gas supplies for May	87 90	
1979	Columbia Water & Light Co., water and light furnished	174 45	
1980	Columbia Gas Works, gas supplies for June	85 91	
2260	Columbia Water & Light Co., water and light furnished	117 90	
2261	Columbia Gas Works, gas supplies for July	46 50	
2532	Columbia Water & Light Co., water and light for August	125 75	
2533	Columbia Gas Works, gas supplies for August	51 70	
2865	Columbia Water & Light Co., light and water for October	179 85	
3220	Columbia Gas Works, gas supplies for October	249 92	
3221	Columbia Water & Light Co., water, light, etc.	246 50	
3570	Columbia Gas Works, gas supplies for November	201 23	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3571	Columbia Water & Light Co., water and light for December	100 58	$ 3 942 83
	School of Mines.		
1	Henry Woods, Treasurer, 1-4 interest on A. & M. College endowment	2 186 76	
2	Henry Wood, Treasurer, 1-5 interest on endowment, $3 234.79; 1-5 interest on Y. S. endowment, $15.00	3 249 74	
1839	Henry Wood, Treasurer, 1-4 interest on A. & M. College endowment	2 186 76	
1840	Henry Wood, Treasurer, 1-5 interest on endowment of $646,958.23; 1-5 interest on endowment of $3,000.00	3 249 74	$ 10 873 00
	Rollins Scholarships.		
1566	Helen A. Sewall, Academic	50 00	
1567	F. C. Donell, Academic	50 00	
1568	Eugene P. Cowgill, Medicine	50 00	
1569	Arthur Eitzen, Engineering	50 00	
1570	L. W. Thieman, Agriculture	50 00	
2668	Virgil Hicks, Law	50 00	300 00
	College Farm.		
247	B. F. Stewart & Sons, labor and material, making sheds	700 00	
248	Glucose Sugar Ref. Co., 15 tons cattle feed	352 50	
249	Boone Co. Mill & El. Co., feed for cattle	164 55	
250	J. W. Norvel, dairyman	35 00	
251	Henry Washington, laborer	25 00	
252	E. E. Axline, one boar pig	25 00	
253	Columbia Ice & Cold Stor Co., ice used at dairy	13 75	
254	H. J. Waters, cash advanced for registration	10 00	
595	J. W. Norvell, dairyman	35 00	
596	Henry Washington, laborer	25 00	
597	E. E. Axline, 1 Poland China pig	25 00	
897	Boone Co. Mill & El. Co., feeding stuff	324 20	
898	J. W. Norvell, dairyman	35 00	
899	Henry Washington, laborer	25 00	
1178	J. W. Norvell, dairyman	35 00	
1179	Henry Washington, laborer	25 00	
1180	C. C. Newman & Co., hardware used at farm	4 00	
1474	Boone Co. Mill & El. Co., feeding stuffs	379 05	
1475	Miller & Erwin, butter fat for Dairy	51 70	
1476	J. W. Norvell, Dairyman	35 00	
1477	Henry Washington, laborer	25 00	
1478	R. U Coombe, labor and material	14 00	
1479	Anderson & McAlester, 1 ice book for dairy	12 50	
1480	E. Gauss, butter fat for dairy	11 30	
1481	Sturges & Burn Mf'g Co., dairy supplies	7 00	
1482	Peck Drug Co., druggists supplies	6 80	
1717	J. H. Guitar, foundation for windmill	75 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1718	Miller & Erwin, butter fat for dairy	56 74	
1719	E. Gauss, butter fat for dairy	54 28	
1720	J. W Norvell, dairyman	35 00	
1721	Henry Washington, laborer	25 00	
1722	C. C. Newman, hardware, etc.	34 18	
1723	H. E. Stone, butter fat for dairy	20 18	
1724	Sturgis & Burn Mf'g Co., butter tubs for dairy	13 00	
1725	Anderson & McAlester 5,000 lbs. ice	12 50	
1726	Marshall Gordon, butter fat for dairy	9 50	
1727	C. H. Eckles, registration fee of Holstein cattle	7 00	
1728	Coleman's Rural World, advertising dairy dep't	6 30	
1729	Patterson Parchment Paper Co., 5,000 sheets parchment	6 00	
1981	McAlester Lumber Co., 2 wagons for farm	120 00	
1982	Miller & Erwin, 505 lbs. butter fat for farm	93 59	
1983	Eugene Gauss, 3518 lbs. of butter fat	67 00	
1984	W L. Lyman, 10 pigs	62 00	
1985	Jno. Cavanaugh, fireman	50 00	
1986	J. W. Norvell, dairyman	37 50	
1987	Henry Washington, laborer	25 00	
1988	H. E. Stone, 2,276 lbs. butter fat	41 81	
1989	Anderson & McAlester, 10,000 lbs. ice	25 00	
1990	Marshall Gordon, 735 lbs. butter fat	14 55	
1991	Buhl Stamping Co., 6 milk cans	12 00	
1992	Robt. B. Brown Oil Co., 10 bags cotton seed meal	11 12	
1993	W. W. Payne, supplies for farm	10 55	
1994	C. C. Newman & Co., hardware for farm	8 87	
1995	Amer. Exp. Co., express on cream	8 00	
1996	Modern Oil Delivery, 34 gal. of oil	6 50	
1997	Sturges & Burn Mf'g Co., 2 barrels of salt	6 00	
2262	J. G. Babb, Secretary amount of requisition to cover overdraft and September labor	710 00	
2263	J. R. Marsh, material and labor at farm	104 75	
2264	Miller & Erwine, 384.8 lbs. butter fat	65 74	
2265	John Cavanaugh, fireman	50 00	
2266	J. W. Norvell, dairyman	37 50	
2267	Henry Washington, laborer	25 00	
2268	H. E. Stone, 214.6 lbs. butter fat	37 51	
2269	Wm. R. Prather, coal for farm dairy	31 70	
2270	E. Gauss, 107 lbs. butter fat	19 78	
2271	C. H. Eckles, amount advanced for milk tickets	15 50	
2272	R. U. Coombe, horse shoes and repair of road wagon	6 00	
2273	Marshall Gordon, 13.6 lbs. butter fat	2 58	
2534	T. C. Scruggs, contract for barn, etc.	722 60	
2535	Miller & Erwin, 34. 6 lbs. butter fat	59 34	
2536	J. W. Norvell, dairyman	37 50	
2537	John Cavanaugh, fireman	25 00	
2538	Henry Washington, laborer	25 00	
2539	E. Gauss, butter and butter fat	32 13	
2540	H. E. Stone, butter fat	31 04	
2541	Anderson & McAlester, 10,000 lbs. of ice	25 00	
2542	Sturges & Burn Mf'g Co., dairy supplies	18 51	
2543	E. D. Martin, gasoline for engine	8 40	
2866	Miller & Erwin, 269 lbs. of butter fat	50 27	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom Issued.	Amount.	Total.
2867	J. W. Norvell, dairyman	37 50	
2868	Henry Washington, laborer	25 00	
2869	H. E. Stone, 172 lbs. butter fat	32 10	
2870	Blue Valley Creamery Co., 104 lbs. butter fat	20 21	
2871	E. Gauss, 46 lbs. butter fat	6 89	
2872	J. G. Waggener, 16.5 lbs. butter fat	3 05	
2873	Wm. Baumhoeffer, 12.8 lbs. butter fat	2 43	
3222	Miller & Erwin, 224.7 lbs. butter fat	44 03	
3223	J. W. Norvell, dairyman	37 50	
3224	Henry Washington, laborer	25 00	
3225	H. E. Stone, 178.2 lbs. butter fat	34 94	
3226	Anderson & McAlester, 10,000 lbs. ice	25 00	
3227	J. G. Waggener, 75.3 lbs. butter fat	14 78	
3228	J. S. Yoder, 72.6 lbs. butter fat	14 37	
3229	E. Gauss, butter and butter fat	7 29	
3230	Mrs. Claude Street, 29.4 lbs. butter fat	5 80	
3231	Clarence Ragsdale, 15 lbs. butter fat	3 00	
3572	Chas. Matthews, hardware, etc.	60 25	
3573	Miller & Erwin, 180.5 lbs. butter fat	39 26	
3574	J. W. Norvell, dairyman	37 50	
3575	Henry Washington, laborer	25 00	
3576	H. E. Stone, 125.4 lbs. butter fat	23 95	
3577	Clarence Ragsdale, 98.2 lbs. butter fat	21 49	
3578	Sturges & Burn Mf'g Co., dairy supplies	14 60	
3579	E. Gauss, butter fat	10 82	
3580	The Patterson Parchment Paper Co., dairy supplies	10 50	
3581	Blue Valley Creamery Co., 49.5 lbs. butter fat	10 24	
3582	W. W. Payne, supplies for farm	9 50	
3583	C. E. Peters, 41.5 lbs. butter fat	9 37	
3584	J. S. Yoder, butter fat	4 69	$ 6 112 43
	Dairy Husbandry.		
293	Vermont Farm Mach. Co., equipment for dairy.	404 34	
294	C. H. Eckles, salary and sundry cash advances.	139 36	
295	Creamery Package Mf'g Co., dairy supplies	40 89	
296	A. C. McClurg & Co., books on dairying	27 47	
622	C. H. Eckles, salary for February	125 00	
934	C. H. Eckles, salary for March	125 00	
1214	C. H. Eckles, salary for April	125 00	
1215	Creamery Package Mf'g Co., dairy supplies	20 77	
1526	Roderick Lean Mf'g Co., 1 hand cart	6 00	$ 1 013 83
	Dairy and Veterinary Building.		
300	B. F. Stewart & Sons & J. H. Guitar, amount allowed on contract	509 00	
301	B. F. Stewart & Sons, amount allowed on boiler house contract	304 55	
302	J. G. Cherry Co., dairy equipment	145 04	
303	Cope & Stewardson, architect's commission	115 16	
304	Urbauer-Atwood Heating Co., amount allowed on heating contract	107 70	
305	D. H. Burrell & Co., dairy equipment	105 50	

DISBURSEMENTS FOR 1902—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
306	F. B. Forge & Co., dairy equipment	78 00	
307	Richmond Chair Co., chairs for dairy building.	49 50	
308	Columbia W. & L. Co., amount allowed on wiring contract	41 10	
309	Tom Griffin et al., labor at dairy power house.	40 50	
310	Creamery Package Mf'g Co., dairy equipment..	37 32	
311	C. L. Willoughby, material and labor for dairy tables	22 25	
312	E. E. Tyler, labor as carpenter	21 25	
313	Buhl Stamping Co., 8 milk cans, 32 qts. each...	16 00	
314	J. Murray Weed, labor at dairy building	5 00	
626	Columbia Water & Light Co., labor and material for water connection	362 58	
627	Urbauer-Atwood Heating Co., amount allowed on heating contract	101 58	
628	Crane Co., plumbing material	45 03	
629	E. E. Tyler labor at Dairy Building	32 50	
630	Chas. D. Matthews, labor on plumbing apparatus	25 00	
939	Urbauer-Atwood Heating Co., payment on wiring contract	1 050 00	
940	Cope & Stewardson, architect's commission	27 46	$ 3 242 02
	Medical Building.		
332	H. J. Wallau, amount allowed on building contract	180 00	
333	Cope & Stewardson, architect's commission	126 77	
334	Columbia W & L. Co., final payment on wiring contract	49 20	
649	Urbauer-Atwood Heating Co., amount allowed on heating contract	520 00	
650	Chas. D. Matthews, labor on steam connections	33 00	
651	Terrell-Crouch Lumber Co., material used at power house	9 35	
970	H. J. Wallau, final payment on building contract	2 986 00	
971	Urbauer-Atwood Heating Co., final payment on heating contract	666 62	
972	Cope & Stewardson, architect's commission and expenses	104 82	
973	Columbia W & L. Co., final payment on wiring contract	35 10	
2896	E. H. Stafford & Bro., furniture for pathology.	63 00	$ 4 773 36
	Girls' Dormitory.		
297	H. J. Wallau, amount allowed on contract	441 00	
298	Columbia W. & L. Co., amount allowed for wiring	200 00	
299	Cope & Stewardson, architect's commission	153 15	
623	H. J. Wallu, amount allowed on contract	2 000 00	
986	Urbauer-Atwood Heating Co., final payment on heating contract	1 200 00	
625	Columbia W. & L. Co., amount allowed on wiring contract	100 00	

DISBURSEMENTS FOR 1903—Continued.

No. of	To whom issued.	Amount.	Total.
35	H. J. Wallau, final payment on building contract	6 265 00	
36	Urbauer-Atwood Heating Co., final payment on heating contract	1 000 00	
37	Cope & Stewardson, architect's commission	350 54	
38	Columbia W. & L. Co., final payment on wiring contract	104 60	
16	B. M. Anderson, premium on $5,000 insurance	74 50	
22	The Ludlow-Saylor Wire Co., 1 wrought iron lamp	85 00	
16	Cope & Stewardson, commission and traveling expenses	131 47	$ 12 105 26
	Building for Horticulture, Botany and Entomology.		
15	H. J. Wallau, amount allowed on building contract	500 00	
16	Cope & Stewardson, architect's commission	119 85	
17	Crane Co., steam fittings	60 60	
18	Columbia W. & L. Co., amount allowed on wiring contract	51 20	
19	Tripp Bros., equipment for horticulture	26 40	
31	Urbauer-Atwood Heating Co., amount allowed on heating contract	1 237 01	
32	H. J. Wallau, amount allowed on contracts for building and power house	1 200 00	
33	Bausch & Lomb Opt. Co., Botanical equipment	1 007 77	
34	Whitall, Tatum & Co., Horticultural equipment	103 49	
35	Crane Co., plumbing material for steam connection	42 36	
36	W. W. Hornberger, payment on gas fitting contract	40 00	
37	Eimer & Amend, Botanical equipment	31 01	
41	H. J. Wallau, final payment on building contract	2 555 00	
42	Urbauer-Atwood Heating Co., final payment on heating contract	1 000 00	
43	Cope & Stewardson, architect's commission	155 51	
44	Chas. Matthews, labor and material at Hort. power house	70 80	
45	Crane Co., steam fittings for Hort. power house	55 67	
46	Columbia Gas Works, gas connections at Hort.-building	42 00	
47	Craigo Painting Co., oiling floor in Hort. bl'dg.	9 00	
48	St. Louis Paper Co., Botanical supplies	8 25	
17	Chas. Matthews, plumbing material and labor.	81 89	
18	Dr. Peters & Rost, equipment for Hort.	38 88	
19	Century Seating Co., Hyloplate blackboard	23 80	
12	Bausch & Lomb Opt. Co., equipment and supplies	153 43	
13	F. P. Miller, lumber for equipment for Entomology	126 00	
72	W. W. Hornberger, contract for fixtures and plumbing	71 30	
14	Wm. Walker, putting in sinks	57 24	
15	B. E. Hatton, shades for building, etc.	90 80	$ 8 959 26

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Engineering Building.		
320	E. G. Bernard, equipment for Mech. Eng'r.....	380 00	
321	Stillwell-Pierce & Smith-Vaile Co., equipment for M. Eng'r	375 00	
322	Wheeler Condenser & Eng. Co., equipment for Mech. Eng'r	330 00	
323	Abner Doble Co., 1 water motor, etc., for M. Eng'r	123 64	
324	H. W Johns-Manville Co., equipment for Mechanical Engineering	79 29	
325	Laclede Fire Brick Mf'g Co., equipment for Mechanical Engineering	70 50	
326	Tandy Lumber Co., material for tank floor, etc.	63 32	
327	Columbia W. & L. Co., amount allowed for wiring contract	46 70	
328	Jas. G. Biddle, Mechanical Engineering equipment	38 50	
329	Cope & Stewardson, architect's commission....	37 17	
330	Amer. Steam Gauge & V. Co., Mechanical Engineering equipment	18 00	
331	Ashley D. Scott, Electrical Engineering equipment	6 75	
638	General Elec. Co., laboratóry equipment.....	951 57	
639	B. F Sturtevant Co., equipment for Mechanical Engineering	632 40	
640	Ingersoll Sergeant Drill Co., equipment for Mechanical Engineering	580 00	
641	Clarence A. Burton, 1 engine for Mechanical Engineering	147 43	
642	Ward Leonard Elec. Co., equipment for Electrical Engineering	129 50	
643	Queen Co., equipment for Mechanical Engineering	120 00	
644	R. F. Sellers, Engineering equipment	95 00	
645	Richmond Chair Co., 36 chairs for Civil Engineering	49 50	
646	Shultz Belting Co., Electrical Engineering equipment	48 12	
647	Laclede Fire Brick Mf'g Co., Mechanical Engineering equipment	33 00	
648	McIntosh Stereopticon Co., Electrical Engineering equipment	8 00	
949	Cahill, Swift Mf'g Co., material for steam connection	350 08	
950	Kewanee Boiler Co., equipment for Mechanical Engineering	190 00	
951	Urbauer-Atwood Heating Co., final payment on heating contract	154 17	
952	Fairbanks, Morse & Co., Mechanical Engineering equipment	129 78	
953	Western Elec. Co., laboratory equipment, etc..	98 46	
954	Geo. Samuels et al., sundry labor for Mechanical Engineering	94 26	
955	Westinghouse Elec. & Mf'g Co., Electrical Engineering equipment	58 50	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
956	Schaeffer & Budenberg, Electrical Engineering equipment	54 00	
957	Central Elec. Co., Electrical Engineering equipment	51 13	
958	Wm. Gaertner Co., Civil Engineering equipment	38 25	
959	R. F. Sellers, labor, material, etc	38 17	
960	Helme & McIlhenny, Mechanical Engineering equipment	28 70	
961	A. S. Aloe Co., equipment for Civil Engineering	27 40	
962	Keystone Meter Co., equipment for Mechanical Engineering	25 00	
963	P. E. Apgar, Mechanical Engineering equipment	23 00	
964	Williamson Bros. & Co., Mechanical Engineering equipment	17 20	
965	Craig Keyless Lock Co., Mechanical Engineering equipment	15 96	
966	Ward Leonard Elec. Co., equipment for Mechanic Arts	12 57	
967	Cope & Stewardson, architect's commission and expenses	7 84	
968	R. F Moss, equipment for Civil Engineering	6 70	
969	Pittsburg Plate-Glass Co., glass for repairing in Engineering laboratory	4 21	
1220	Crane Co., Mechanical Engineering equipment	220 95	
1221	The Bristol Co., Mechanical Engineering equipment	105 00	
1222	Jas. G. Biddle, Mechanical Engineering equipment	95 45	
1223	Fairbanks, Morse Co., Mechanical Engineering equipment	75 80	
1224	Shultz Belting Co., laboratory equipment	59 18	
1225	O. McNear et al., sundry labor for Mechanical Engineering	46 50	
1226	H. W. Johns-Manville Co., Mechanical Engineering equipment	32 36	
1227	The Chas. A. Sterlinger Co., Mechanical Engineering equipment	22 05	
1228	Amer. Steam Gauge & Valve Co., Mechanical Engineering equipment	10 08	
1526	Tinius Olsen Co., equipment for Civil Engineering	565 00	
1527	Western Elec. Inst. Co., Electrical Engineering equipment	72 00	
1528	Fairbanks, Morse & Co., Mechanical Engineering equipment	56 90	
1529	Chas. J. Tagliahue, equipment for Mechanical Engineering	35 00	
1812	Home Granitoid Co., laying granitoid	219 37	
1813	Riehle Bros. Testing Mach. Co., Civil Engineering equipment	130 00	
1814	Builders Iron Foundry, Mechanical Engineering equipment	76 50	
1815	Chas. A. Sterlinger Co., Civil Engineering equipment	69 41	
1816	J. H. Guitar, engine beds	65 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1817	I. F. Harrison, sundry pipe fitting, etc.....	35 30	
1818	Arthur Barrett, labor for Mechanical Engineering	12 80	
1819	E. C. Constance, 51 hrs. labor, Mechanical Engineering	10 20	
1820	Chas. E. Robertson, 48 hrs. covering pipe.....	9 60	
1821	W. J. Spalding, labor for Mechanical Engineering	5 40	
2068	Gen. Elec. Co., Electrical Engineering equipment	90 00	
2069	I. F. Harrison, work in Engineering laboratory	13 25	
2070	Arthur Barrett, work in Civil Engineering laboratory	11 00	
2315	Tinius Olsen Co., equipment for Civil Engineering	522 00	
2568	Geo. I. Alden, Mechanical Engineering equipment	400 00	
2569	Jas. G. Biddle, Mechanical Engineering equipment	39 56	
3268	Jas. G. Biddle, Electrical Engineering equipment	356 52	
3269	The De Laval Steam Turbine Co., Mechanical Engineering equipment	237 38	$ 9 488 3
	Contingent Fund.		
277	Geo. R. Henderson, salary as collector of Collateral Inheritance Tax in St. Louis.....	350 00	
278	F. A. Gerling, luncheon served by University..	112 70	
279	W. M. Hoge, expense as Examiner of Schools..	50 03	
280	F. M. Mansfield, expenses as member of Board of Visitors	41 70	
281	W. G. Manly, expenses incurred on University business	38 10	
282	Chas. Ray, expenses as member of Board of Visitors	34 59	
283	R. H. Jesse, traveling expenses and hotel bills	29 35	
284	Noah M. Givan, expenses incurred on University business	19 80	
285	Burton Thompson, traveling expenses incurred on University business	14 50	
286	H. C. Duncan, expenses on University business	13 80	
287	E. B. Craighead, expenses to Columbia to lecture	12 00	
288	David S. Jordan, expenses incurred on University business	11 50	
289	Association of American Law Schools, annual dues 1902-'03.....	10 00	
290	Max W. Meyer, expenses incurred on University business	3 80	
291	Missouri College Union, membership dues.....	5 00	
292	J. C. Jones, expenses incurred on University business	5 50	
615	Samuel J. Niccolls, expenses incurred on University business	77 70	
616	E. W. Stephens, expenses incurred on University business	75 00	

DISBURSEMENTS FOR 1903—Continued.

To whom issued.	Amount.	Total.
Hoge, expenses as Examiner of Schools..	54 01	
Hill, expenses from Lincoln to Columbia. return	28 80	
Waters, expenses of trip to Jefferson City.	25 25	
Jesse, expenses incurred on various trips.	16 20	
D. Lawson, exp. of trips to Jefferson City.	10 60	
L. Henderson, services as collector of Col. Tax	100 00	
Co. Nat. Bank, int. on overdraft.....	81 67	
Hoge, expenses as Examiner of Schools.	54 00	
Waters, exp. incurred on legislative busi-	31 40	
ordon, sundry hotel bills of lecturers.....	28 50	
S. Jordan, exp. of trip to lecture at Uni...	25 00	
Brown, exp. of journey on Uni. business.	15 00	
of Amer. Med. Colleges, annual membership	10 00	
ss'n of State Uni., annual membership fee	10 00	
Greene, Jr exp. incurred on Uni. business	8 90	
late, special police service	8 00	
Loeb, expenses incurred on Uni. business	7 85	
Johnson, services as stenographer.....	7 75	
Marbut, exp. incurred on Uni. business....	5 07	
of College and Prep. Schools, annual mem- hip fee	5 00	
Hoge, exp., as Examiner of Schools.....	58 49	
Hetherington, exp. incurred on U. business	57 75	
S. McIntyre, salary and expenses as Col- al Inheritance Tax collector.....	45 00	
Manly, expenses incurred on University ness	43 26	
niel Schmidt, expenses incurred as lecturer	40 00	
Jesse, expenses incurred on University bus- s	34 92	
Ankeney, expenses incurred on University ness	28 00	
Creighton, expenses incurred as lecturer..	25 00	
Chitty, expenses incurred on University ness	15 90	
Mumford, expenses incurred on University ness	10 68	
Johnson, service as stenographer in Law artment	9 50	
F. Thwing, expenses to Columbia and re- to lecture before University.....	75 00	
ones, expenses incurred on University bus- s	69 90	
Ellwood, expenses incurred attending Con- nce of Charities	59 80	
Jesse, expenses incurred on University ness	51 40	
McIntyre, 4-5 salary and expenses as col- or of Collateral Inheritance Tax.....	51 25	
K. Smith, amount of Wm. Woods prize..	50 00	
coln Hyde, expenses as per agreement...	36 10	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1508	W. M. Hoge, expenses as Examiner of Schools.	23 48	
1509	E. C. Franklin, expenses incurred as lecturer..	20 00	
1510	Boone Co. Nat. Bank, interest on overdraft....	19 64	
1511	Howard S. Reed, expenses as per agreement....	18 90	
1512	Frank Thilly, expenses incurred on University business	16 90	
1513	Otto Heller, expenses as lecturer	11 33	
1514	Paul Bakewell, expenses as law lecturer.....	10 00	
1515	Elmer B. Adams, expenses as law lecturer....	10 00	
1516	A. W. Greeley expenses ncurred as lecturer...	7 85	
1517	John C. Schwabe, services as auctioneer.....	5 00	
1518	R. J. Estes, entrance fee returned	5 00	
1519	Robert C. Young, entrance fee returned.....	5 00	
1750	Henrietta Goodrich expenses on trip to meet Board representative	109 35	
1751	Geo. F. Richmond, expenses incurred on University business	42 00	
1752	E. R. Hedrick, expenses of trip to Columbia to meet Board	41 97	
1753	A. Ross Hill, expenses of trip to Columbia to meet President	27 73	
1754	J. E. Tefft, expenses as lecturer.....	25 00	
1755	Wm. L. Drew, expenses on trip concerning Law School	22 40	
1756	The W. C. Kern Co., rent on caps and gowns..	10 00	
1757	R. H. Jesse, expenses incurred on University business	4 20	
2021	Sanford Bell, expenses incurred as candidate...	82 35	
2022	Edward V. Huntington, expenses incurred as candidate	70 00	
2023	E. R. Hedrick, expenses incurred as candidate..	43 10	
2024	G. A. Scott, expenses ncurred as candidate.....	38 80	
2025	E. B. Skinner expenses ncurred as candidate..	33 99	
2026	W. M. Hoge, expenses as Examiner of Schools..	27 09	
2027	Percy B. Burnet, expenses incurred as candidate for position	24 90	
2028	Frank P. Bachman, expenses of trip to meet Board	22 99	
2029	R. W Clothier expenses incurred on University business	20 59	
2030	O. M. Stewart, expenses incurred on University business	15 95	
2031	Helen M. Bryson, expenses of trip to meet University representative	13 20	
2032	C. M. Jackson, expenses incurred on University business	9 80	
2033	John C. Schwabe, services as auctioneer	5 00	
2299	C. C. Lipp, traveling expenses from Columbus, Ohio, to Columbia and return	45 22	
2300	J. H. Steele, traveling expenses from Cincinnati to Columbia and return	41 20	
2301	Raymond Weeks, expenses incurred on University business	40 35	
2302	R. F. Earhart, expenses from Davenport to Columbia and return	29 40	

DISBURSEMENTS FOR 1903—Continued.

Check No.	To whom issued.	Amount.	Total.
13	O. A. Rawlins, traveling expenses	20 56	
14	W. M. Boehm, traveling expenses	19 52	
15	John Pickard, traveling expenses on the University account	24 58	
16	Chas. Brooks, traveling expenses as candidate.	18 90	
17	R. H. Jesse, traveling expenses	2 55	
54	John Pickard, traveling expenses incurred on University business	19 90	
55	W J Calvert, traveling expenses on University business	15 14	
57	Geo. R. Henderson, traveling expenses incurred for University	150 00	
58	A. Ross Hill, expenses incurred on University business	70 70	
59	F. B. Mumford, expenses incurred on University business	24 99	
60	C. A. Ellwood, expenses incurred as representative of University	22 45	
61	J. T. Gerould, expenses incurred on University business	18 90	
62	W. G. Manly, expenses incurred on University business	15 40	
63	R. H. Jesse, traveling expenses	10 00	
64	W. J. Calvert, expenses on University business	6 05	
65	C. W. Hetherington, expenses incurred on University business	5 70	
66	F. N. Judson, expenses as University lecturer..	5 00	
67	R. E. Bassett, amount short on warrant	5 00	
15	John Craig traveling expenses	69 70	
16	J. N. Fellows, cash advanced while a Prof. in University	47 75	
17	John Pickard, traveling expenses	27 83	
18	Winfield S. Hall, traveling expenses	24 60	
19	C. F. Marbutt, traveling expenses	23 45	
20	H. B. Shaw traveling expenses	21 45	
21	Frank Thilly, traveling expenses	17 70	
22	Ass'n of Amer. Med. Col., annual membership dues	10 00	
23	Mrs. L. U. DeBolt, traveling expenses	6 50	
24	E. V. Vaughn, entrance fee refunded	5 00	
25	Elizabeth Bedford, entrance fee refunded	5 00	
26	Raymond Deziel, entrance fee refunded	5 00	
27	The Gordon, hotel bills for various lecturers...	4 50	
28	Max W. Meyer, traveling expenses	4 30	
29	R. H. Jesse, traveling expenses	2 50	$ 3 930 32
	Libraries.		
211	G. E. Stechert, sundry books	961 08	
212	A. C. McClurg & Co., books for various dep'ts..	429 38	
213	The Boston Book Co., Law books, etc	249 39	
214	Bernh. Liebisch, books for various departments.	213 24	
215	Duncan Burnet, head cataloguer, salary	75 00	
216	Edith Phelps, cataloguer, salary	40 00	
217	Jessie Allen, cataloguer, salary	40 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
218	Francis Daniels, cataloguer	40 00	
219	Mary Butterfield, copyist, salary	30 00	
220	Elizabeth Sinclair, copyist, salary	30 00	
221	Fred Kelsey, night librarian, salary	17 50	
222	R. W. McConnell, law librarian, salary	5 00	
223	Nean Stafford, law librarian, salary	5 00	
224	N. J. Cole, law librarian, salary	5 00	
225	T. H. Flood & Co., law books	74 50	
226	F. H. Thomas Law Book Co., law books	61 50	
227	West Pub. Co., law books	28 50	
228	The Lawyer's Co-op. Pub. Co., law books	20 00	
229	The Carswell Co., 6 volumes for law	17 00	
230	Amer. Law Book Co., 2 volumes for law	13 50	
231	The Johns Hopkins Press, 1 book for Physics	5 00	
232	Ill. State Hort. Society, membership fee	5 00	
233	Iowa State Hort. Society, membership fee	5 00	
234	Reed, Adams & Co., law books	5 00	
235	P. Blakeston's Sons & Co., 1 vol. for Pathology	4 00	
236	F. S. Ballentine, 1 book for President	3 50	
560	G. E. Stechert, miscellaneous books	270 53	
561	A. C. McClurg & Co., books for various dep'ts	161 70	
562	The Boston Book Co., law books	145 00	
563	Duncan Burnet, head cataloguer, salary	75 00	
564	Edith Phelps, cataloguer, salary	40 00	
565	Jessie Allen, cataloguer, salary	40 00	
566	Francis Daniels, cataloguer, salary	40 00	
567	Mary Butterfield, copyist, salary	30 00	
568	Elizabeth Sinclair, copyist, salary	30 00	
569	Fred Kelsey, night librarian, salary	17 50	
570	R. W. McConnell, law librarian	5 00	
571	Nean Stafford, law librarian, salary	5 00	
572	N. J. Cole, law librarian, salary	5 00	
573	W. B. Saunders & Co., books for Practice of Medicine	45 00	
574	T. H. Flood & Co., law books	34 00	
575	Massachusetts Hort. Society, 32 vol. of transactions of the society	32 00	
576	Central Law Journal Co., law books	20 00	
577	Smithsonian Inst., books for various departments	15 90	
578	J. A. Vrooman, 2 vols. for law	13 00	
579	West Pub. Co., law books	10 00	
580	Bernh. Liebisch, sundry books	8 22	
581	Amer. Law Book Co., law books	6 60	
582	Callaghan & Co., 1 vol. for law	6 50	
583	Amer. Law Book Co., law books	4 75	
584	J. P. Haney, 1 year book for Free Hand Drawing	3 00	
585	F. H. Thomas Law Book Co., law books	3 00	
586	L. Hest, Horticultural books	2 25	
856	Bernh. Liebisch, books for various departments	215 44	
857	Duncan Burnet, head cataloguer, salary	75 00	
858	Edith Phelps, cataloguer, salary	40 00	
859	Jessie Allen, cataloguer, salary	40 00	
860	Frances Daniels, cataloguer, salary	40 00	
861	Mary Butterfield, copyist, salary	30 00	
862	Elizabeth Sinclair, copyist, salary	30 00	

DISBURSEMENTS FOR 1903—Continued.

No. of	To whom issued.	Amount.	Total.
63	Fred Kelsey, night librarian, salary	17 50	
64	R. W. McConnell, law librarian, salary	5 00	
65	Nean Stafford, law librarian, salary	5 00	
66	N. J. Cole, law librarian, salary	5 00	
67	A. C. McClurg & Co., books for various dep'ts	61 04	
68	Simonson System, 20,000 catalogue cards	52 00	
69	Botanische's Centralblatt, botanical books	39 70	
70	Smithsonian Inst., scientific books	13 45	
71	Joseph Wright, 1 book for English	10 32	
72	G. E. Stechert, subscriptions and books	7 47	
54	Duncan Burnet, head cataloguer, salary	75 00	
55	Edith Phelps, cataloguer, salary	40 00	
56	Jessie Allen, cataloguer, salary	40 00	
57	Francis Daniels, cataloguer,	40 00	
58	Mary Butterfield, copyist, salary	30 00	
59	Elizabeth Sinclair, copyist, salary	30 00	
60	Harold Williams, night librarian, salary	17 50	
38	G. E. Stechert, miscellaneous books	499 18	
39	A. C. McClurg & Co., miscellaneous books	159 71	
40	Duncan Burnet, head cataloguer, salary	75 00	
41	Edith Phelps, cataloguer, salary	40 00	
42	Jessie Allen, cataloguer, salary	40 00	
43	Francis Daniels, cataloguer, salary	40 00	
44	Mary Butterfield, copyist, salary	30 00	
45	Elizabeth Sinclair, copyist, salary	30 00	
46	Harold Williams, night librarian, salary	17 50	
47	Morris Printing Co., books for Agriculture	10 40	
48	P. Blakeston's Sons & Co., 2 books for Pathology	5 75	
49	Oxford Uni. Press, Oxford English Dictionary	3 23	
07	Duncan Burnet, heal cataloguer, salary	75 00	
08	Edith Phelps, cataloguer, salary	40 00	
09	Jessie Allen, cataloguer, salary	40 00	
10	Francis Daniels, cataloguer	40 00	
11	Mary Butterfield, copyist	30 00	
12	Elizabeth Sinclair, copyist	30 00	
65	Duncan Burnet, head cataloguer, salary	75 00	
66	Edith Phelps, cataloguer, salary	40 00	
67	Jessie Allen, cataloguer, salary	40 00	
68	Francis Daniels, cataloguer	40 00	
69	Mary Butterfield, copyist, salary	30 00	
70	Elizabeth Sinclair, copyist, salary	30 00	
71	J. W. Tate, binding for library	10 50	
72	Mississippi Valley Trust Co., annual for 1902	6 00	
36	G. E. Stechert, books for library	562 47	
37	A. C. McClurg & Co., sundry books for library	90 51	
38	Mermod & Jaccard Jewelry Co., engraving 11,000 labels	71 50	
39	Duncan Burnet, head cataloguer, salary	75 00	
40	Francis Daniels, cataloguer	50 00	
41	Edith Phelps, cataloguer, salary	45 00	
42	Jessie Allen, cataloguer, salary	40 00	
43	Mary Butterfield, copyist, salary	30 00	
44	Elizabeth Sinclair, copyist, salary	30 00	
45	Frank Fairs, office boy, salary	15 00	
46	Hagar Mae Hart, stenographer, salary	10 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2247	Tengwall File & Ledger Co., 1 loose leaf ledger	18 50	
2248	Bernh. Liebisch, books for various departments	17 78	
2249	Congdon & Britnell, books for History dep't.....	14 75	
2250	Th. Stauffer, books for Internal Medicine.....	14 50	
2251	Smithsonian Inst., books for varioius dep'ts.....	14 20	
2252	F. G. Novy, 1 vol. for Practice of Medicine....	5 00	
2253	Cumulative Index Co., reference book	3 75	
2514	Ward Bros., binding books for library.....	262 27	
2515	Kampmeyer & Wagner, binding books for library	189 40	
2516	Duncan Burnet, head cataloguer, salary	75 00	
2517	Francis Daniels, cataloguer	45 00	
2518	Edith Phelps, cataloguer, salary	45 00	
2519	Jessie Allen, cataloguer, salary	40 00	
2520	Miss L. S. Owen, copyist, salary	40 00	
2521	Harold S. Williams, night librarian, salary	17 50	
2522	Frank Fairs, office boy, salary	15 00	
2523	A. C. McClurg & Co., books for various dep'ts....	74 44	
2524	Tablet & Ticket Co., 2 boxes for library.....	3 60	
2837	G. E. Stechert, books for various departments..	550 38	
2838	Gustav Fock, miscellaneous books.....	519 78	
2839	A. C. McClurg & Co., books for various dep'ts..	206 06	
2840	Kampmeyer & Wagner, binding books for library	149 35	
2841	Duncan Burnet, head cataloguer, salary	75 00	
2842	Francis Daniels, cataloguer, salary	45 00	
2843	Edith A. Phelps, cataloguer, salary	45 00	
2844	Jessie Allen, cataloguer, salary	40 00	
2845	Lynne S. Owen, copyist, salary	40 00	
2846	Harold S. Williams, night librarian	17 50	
2847	Frank Fairs, office boy, salary	15 00	
2848	B. G. Tenubuer, books for Mathematics.....	32 65	
2849	Congdon & Britnell, miscellaneous books	15 75	
2850	Smithsonian Inst., books for various dep'ts.....	11 60	
2851	The Kansas City Journal, subscription to Journal	4 00	
2852	The Kansas City Star, subscription to The Star..	4 00	
3177	The Kenyon News & P. S. Co., subscription to periodicals	298 65	
3178	G. E. Stechert, miscellaneous books	276 91	
3179	A. C. McClurg & Co., miscellaneous books.....	111 78	
3180	Bernh, Liebisch, Technical books	79 79	
3181	John Britnell, books for various departments..	74 34	
3182	Duncan Burnet, head cataloguer salary.....	75 00	
3183	Francis Daniels, cataloguer salary	45 00	
3184	Edith Phelps, cataloguer salary	45 00	
3185	Jessie Allen, cataloguer salary	40 00	
3186	Lynne S. Owen, copyist salary.....	40 00	
3187	Harold S. Williams, night librarian salary.....	17 50	
3188	Frank Fairs, office boy	15 00	
3189	Adkinson & Mentzer, 2 sets of books for History	70 00	
3190	W. J. Calvert, cash advanced on books.....	21 00	
3191	Frederick Starr, book and pamplets for Sociology	17 00	
3192	A. Picard et Fils, books for Romance Language.	16 65	
3193	Chas. Evans, 1 reference book.....	15 00	
3194	Ward Bros., binding 12 volumes	10 55	
3195	The Smithsonian Inst., books for Library.....	6 70	
3196	Max Niemeyer, 1 book for Romance Language.	4 80	

DISBURSEMENTS FOR 1903—Continued.

No. of	To whom issued.	Amount.	Total.
37	C. F. Libbie & Co., 1 book for Sociology	4 50	
38	John E. Scopes, 1 book for History	3 50	
39	G. E. Stechert, miscellaneous books	283 57	
40	Kampmeyer & Wagner, binding for Library	196 90	
41	A. C. McClurg & Co., books for various departments	115 94	
42	Duncan Burnet, head cataloguer, salary	75 00	
43	Francis Daniels, cataloguer, salary	45 00	
44	Edith Phelps, cataloguer, salary	45 00	
45	Jessie Allen, cataloguer, salary	40 00	
46	Lynne S. Owen, copyist, salary	40 00	
47	Harold S. Williams, night librarian, salary	17 50	
48	Frank Fairs, office boy, salary	20 00	
49	Smithsonian Inst., sundry books	9 20	
50	Congdon & Britnell, books for History	6 50	
51	The Kansas City Star Co., subscription to The Star	5 20	
52	John W. Cadby, 1 book for History	5 15	
53	Amer. Math. Society, subscription to transactions of Math. Society	3 75	
54	A. J. Crawford, sundry books	2 70	$ 11 775 95
	Laboratories.		
71	Columbia Planing Mill Co., Laboratory equipment	270 35	
72	R. F. Sellers, Laboratory tables	207 25	
73	Tamond, Anatomical equipment	131 40	
74	Tice & Lynch, custom house charges	121 55	
75	F. P. Miller, Laboratory equipment and material	111 20	
76	Western Elec. Co., Laboratory equipment and material	111 03	
77	Gen. Elec. Co., 1 motor complete for mechanician	101 25	
78	D. Anderson, balance on account for lantern slides	92 67	
79	Bausch & Lomb Opt. Co., Laboratory equipment	79 82	
80	F. M. Beaumont, lantern slides	72 30	
81	H. H. Bullard, salary as mechanician	60 00	
82	Wm. Gaertner & Co., supplies and equipment for Physics	59 15	
83	Whitall Tatum Co., chemical supplies	56 45	
84	Weston Elec. Inst. Co., Astronomical equipment	56 25	
85	The Kny-Scheerer Co., Anatomical equipment and supplies	52 75	
86	A. H. Andrews & Co., Geological equipment	50 00	
87	Meyer Bros. Drug Co., Laboratory supplies	49 26	
88	Elec. Storage Battery Co., storage battery for Physics	39 73	
89	Lutgenau & Co., equipment for Gynecology	37 60	
90	Cahill, Swift Mf'g Co., steam fittings, etc.	33 43	
91	The Chas. A. Sterlinger Co., material for mechanician	36 96	
92	Farm Machine Mfg. Co., smithing coal for shops	33 12	
93	Walter McNab Miller, cash advanced for supplies, etc.	32 82	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
194	Ernst Leitz, equipment for Zoology	31 25	
195	Chas. Besley & Co., equipment and supplies for shops	24 92	
196	Fairbanks, Morse & Co., Laboratory equipment and supplies	23 34	
197	F. O. Boyd & Co., 1 bbl. alcohol for Anatomy	22 40	
198	Chicago Lab. Sup. & Scale Co., Laboratory supplies and equipment	21 68	
199	Crucible Steel Co., supplies for Mechanic Arts	16 23	
200	J. W. Strawn, supplies for Household Economy	13 13	
201	Foote, Pierson & Co., Physical equipment	12 00	
202	Bemis Bros. Bag Co., 700 bags for Agriculture	12 00	
203	White House Dairy, supplies for Household Economy	9 87	
204	Alfred L. Robbins-Martin Co., 1 ammeter for Exp. Psychology	7 71	
205	Milton Bradley Co., supplies for Mechanic Arts	7 55	
206	Hetzler Bros., supplies for Household Economy	7 15	
207	Amer. Tool Works, repairing Mechanic Arts equipment	6 00	
208	C. B. Miller, 1 pair hip-boots for Zoology	4 50	
209	G. Cramer Dry Plate Co., supplies for Botany	3 57	
210	Bert V. Torrance, labor in Chemical Laboratory	3 50	
522	Wilfred Schade & Co., custom house charges	671 78	
523	John A. Brasher Co., Astronomical equipment	145 00	
524	Fairbanks, Morse & Co., Laboratory equipment	132 75	
525	A. T. Thompson Co., Astronomical equipment and supplies	102 70	
526	National Phonograph Co., 1 phonograph for Phonetics	93 65	
527	H. H. Bullard, salary as mechanician	60 00	
528	Pittsburg Plate Glass Co., floor varnish	57 50	
529	Chicago Lab. Sup. & Scale Co., Laboratory equipment	56 84	
530	G. F. Troxell, furniture for various departments	54 25	
531	Otto Enslin, equipment for Gynecology	53 13	
532	Jas. G. Biddle, Laboratory equipment	42 75	
533	Machinist Supply Co., equipment for Mechanic Arts	42 20	
534	Gant Bros., Household Economy department supplies	41 93	
535	J. W. Cregar Agency, equipment for Mechanic Arts	35 00	
536	Ewald Iron Co., Laboratory equipment and supplies	26 59	
537	Milton Bradley Co., Laboratory supplies for Household Economy	26 12	
538	E. Zimmerman, equipment and supplies for Exp. Psychology	25 64	
539	N. O. Nelson Mfg. Co., equipment for Mechanic Arts	24 00	
540	George Geiler, Archaeological equipment	22 56	
541	F. O. Boyd & Co., 1 bbl. alcohol for Botany	20 71	
542	Henry Heil Chemical Co., Laboratory supplies and equipment	19 76	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
543	Columbia Planing Mill Co., material used in Laboratories	16 35	
544	Dr. Peters & Rost, Chemical equipment	14 35	
545	E. H. Favor, 35 lantern slides	12 25	
546	Merck & Co., Chemical supplies	12 05	
547	The S. Obermayer Co., equipment for Mechanic Arts	10 57	
548	F. Volkmar, equipment for Archaeology	9 60	
549	The Kny-Scheerer Co., 4 nets for Entomology	9 00	
550	Marine Biolog. Lab., Zoological supplies	6 50	
551	Carondelet Foundry Co., Astronomical supplies	6 02	
552	Geo. Lefever, Zoological supplies	5 50	
553	O. B. Willi, labor for free hand drawing	5 50	
554	Kampmeyer & Wagner, binding for Physics	5 25	
555	Edwin Williamson, Geological equipment	3 75	
556	Western Elec. Sup. Co., Archaeology equipment	3 55	
557	Mrs. J. H. Maxwell, supplies for poultry experiments	3 40	
558	Elec. Storage Battery Co., Physical supplies	3 29	
559	Max W. Meyer, cash advanced on account of Gynecology	3 00	
831	Bausch & Lomb Opt. Co., Laboratory equipment and supplies	585 71	
832	A. L. Thompson & Co., 1 stereopticon for Geology	237 00	
833	Chas. A. Strelinger Co., equipment and supplies	132 29	
834	The Warner Swasey Co., equipment for Astronomy	95 00	
835	Chas. Wallerstedt, 1 wrestling mat for Gymnasium	76 80	
836	H. H. Bullard, salary as mechanician	60 00	
837	Bert V. Torrance, equipment for Anatomy	39 87	
838	Michile Gherardi, equipment for Archaeology	35 95	
839	Allen G. Park, Chemistry equipment	30 00	
840	F. M. Beaumont, lantern slides for Archaeology	29 52	
841	Armstrong Cork Co., Chemical supplies	27 10	
842	Ewald Iron Co., supplies for Mechanic Arts	20 86	
843	Gen. Elec. Co., 1 blue printing outfit	15 00	
844	Geo. Lefever, Zoological supplies	13 00	
845	Moon Elevator Co., supplies for Mechanic Arts	11 54	
846	F. P. Miller, sundry material	11 15	
847	Eimer & Amend, equipment and supplies	7 70	
848	Chas. Scribner's Sons, equipment for phonetics	7 50	
849	Machinist Sup. Co., supplies for Mechanic Arts	7 18	
850	C. H. Clark, supplies for Anatomy	5 50	
851	Geo. B. Frazar, Geological supplies	5 40	
852	W. R. Colcord Mach. Co., tools for mechanician	5 31	
853	B. F. McCurdy, 10 doz. frogs for Physiology	5 00	
854	Chas. Collins, making 4 charts for Zoology	4 50	
855	Faust Fulton Mar. Co., Zoological supplies	3 20	
1143	Lutgenau & Co., equipment for Gynecology	86 60	
1144	Merck & Co., Chemical supplies	83 77	
1145	H. H. Bullard, salary for April	60 00	
1146	Kny-Scheerer Co., supplies for Entomology	9 00	
1147	R. H. Locke & Co., supplies for Physiology	8 15	

DISBURSEMENTS FOR 1902—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1148	Geo. Lefever, Zoological supplies	7 25	
1149	A. Moll Groc. Co., supplies for Household Economy	6 98	
1150	Henry Heil Chem. Co., Laboratory supplies	6 67	
1151	C. R. Lupton, Anatomical supplies	5 00	
1152	Columbia Plan. Mill Co., Laboratory material	4 75	
1153	Prang Educational Co., mounting boards, etc.	4 32	
1417	F. P. Miller Laboratory equipment	1 022 70	
1418	Edwin E. Howell, 2 relief maps	190 00	
1419	Gant Bros., supplies for Household Economy	67 75	
1420	H. H. Bullard, salary as mechanician	60 00	
1421	Ives Process Co. equipment for Classical Arch.	43 33	
1422	G. F. Troxell, furniture for various departments	32 50	
1423	C. W. Greene, cash advances for Laboratory supplies	26 55	
1424	Walter McNab Miller, cash advanced on Laboratory supplies	23 60	
1425	Western Elec. Co., Laboratory supplies and equipment	17 50	
1426	Eagle Park Dairy, supplies for Household Economy	17 00	
1427	C. H. Clark, lantern slides	12 80	
1428	W. R. Nifong, ice for Laboratories	10 35	
1429	B. F. McCurdy, Physiological supplies	9 00	
1430	Chicago Lab. Sup. & Scale Co., Laboratory supplies	7 25	
1431	Orr & Lockett Hdw. Co., 3 doz. sloyd knives	6 00	
1432	Hope Davidson, supplies for Household Economy	4 98	
1433	Hetzler Bros., supplies for Household Economy	4 85	
1434	Gant Bros., 2 doz. tumblers for Pathology	4 80	
1435	Geo. Lefever, Zoological supplies	4 25	
1436	J. S. Ankeney Jr. cash advanced for labor	3 90	
1437	Max W. Meyer material for experiments	3 25	
1701	H. H. Bullard, salary for June	60 00	
1702	Eimer & Amend, Chemical supplies	37 26	
1703	Milton Bradley Co., supplies for Mechanic Arts	24 40	
1704	G. Cramer Dry Plate Co., Botanical supplies	10 66	
1705	J. E. Gillaspie, Chemical supplies	4 40	
1706	Hammacher, Schlemmer & Co., knives, etc., for Mechanic Arts	4 39	
1955	H. H. Bullard, salary as Laboratory mechanician	60 00	
1956	Pittsburg Plate Glass Co., 1 bbl. floor varnish for Anatomy	58 08	
1957	F. O. Boyd & Co., 2 bbl. alcohol	41 96	
1958	E. H. Favor, preparation of material for Botany	40 00	
1959	Frank R. Knight, 12 pedestals for Classical Arch.	19 21	
1960	F. A. Hardy & Co., equipment for Eye and Ear.	13 19	
1961	F. P. Miller material for Mechanic Arts	11 30	
1962	Creamery Package Mfg. Co., Dairy Laboratory supplies	4 13	
1963	Liquid Carbonic Acid Mfg. Co., Chemical supplies	4 00	
1964	Amer. Oak Leather Co., supplies for Mechanic Arts	3 55	
2220	Ernest Leitz, supplies for Internal Medicine	278 27	
2221	Eimer & Amend, Chemical Laboratory supplies	128 44	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2222	Henry Heil Chem. Co., Chemical Laboratory supplies	106 03	
2223	Chicago Lab. Supply & Scale Co., Chemical Laboratory supplies	85 10	
2224	Bausch & Lomb Opt. Co., Laboratory supplies and equipment	66 26	
2225	H. H. Bullard, salary as Laboratory mechanician	60 00	
2226	Joseph S. McIntyre, deposit made in case of University vs. United States	50 00	
2227	Ewald Iron Co., supplies for Mechanic Arts	48 55	
2228	Milton Bradley Co., supplies for Mechanic Arts	36 30	
2229	The Kny-Scheerer Co., equipment for Eye & Ear department	30 20	
2230	Baker & Co., Laboratory supplies and repair work for Chemistry	22 59	
2231	S. G. Adams Stamp & Seal Co., 4 stamps and pads	10 00	
2232	M. A. Seed Dry Plate Co., Physics Laboratory supplies	8 14	
2233	Sturgis & Burn Mfg. Co., supplies for Dairy Laboratory	4 21	
2234	Wm. Walker, supplies for Mechanic Arts	3 73	
2499	The B. R. Elec. Co., Chemical equipment	263 00	
2500	The Kny-Scheerer Co., Laboratory equipment	128 57	
2501	Whitall Tatum Co., Laboratory supplies	89 67	
2502	Western Elec. Co., Laboratory supplies	74 23	
2503	Ernst Leitz, Laboratory supplies and equipment	73 68	
2504	H. H. Bullard, salary as Laboratory mechanician	60 00	
2505	Bausch & Lomb Opt. Co., Zoological Laboratory supplies	49 36	
2506	Marine Biolog. Lab., Zoological supplies	45 50	
2507	Chicago Lab. Sup. & Sc. Co., equipment for Chemistry	24 40	
2508	F. O. Boyd & Co., Chemical supplies	23 14	
2509	Terrell-Crouch Lumber Co., Zoological Laboratory supplies	17 92	
2510	Wall & Ochs, equipment for Eye & Ear diseases	12 60	
2511	Walter McNab Miller, cash advanced for Pathology supplies	11 53	
2512	B. F. Baker, filing saws for Mechanic Arts	10 20	
2513	Brimley Bros., Zoological supplies	7 60	
2817	Ernst Leitz, equipment and supplies for Internal Medicine	174 30	
2818	Eimer & Amend, Laboratory equipment and supplies	235 00	
2819	Orr & Locket Hdw. Co., equipment for Mechanic Arts	76 08	
2820	H. H. Bullard, salary for October	60 00	
2821	W. T. Porter, Physiological equipment	45 85	
2822	The Globe Mfg. Co., equipment for Eye & Ear diseases	45 25	
2823	Frank Hillig, equipment for Classical Arch.	40 50	
2824	Elec. Storage Bat. Co., equipment for Physics	38 75	
2825	Crucible Steel Co., supplies for Mechanic Arts	27 61	
2826	Western Elec. Co., Laboratory supplies	23 46	
2827	W. R. Westbrook, Anatomical supplies	16 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2828	Henry Disston & Sons, supplies for Mechanic Arts	15 80	
2829	R. H. Locke & Co., Laboratory supplies	14 60	
2830	Walter McNab. Miller, cash advanced for Pathology department	10 00	
2831	Wall & Ochs, equipment for Eye & Ear diseases	9 00	
2832	Carl Kehr, 2 drums of gas	7 00	
2833	B. F. McCurdy, 12 doz. frogs for Physiology	6 00	
2834	J. S. Craigo, painting 2 boards for Anatomy	6 00	
2835	Jacoby Foundry & Sup. Co., blocks cast-iron for Mechanic Arts	4 70	
2836	Amer. Tool Works Co., 1 friction wheel for Mechanic Arts	3 20	
3146	Ernst Leitz, equipment and supplies for Internal Medicine	716 30	
3147	Eimer & Amend, equipment and supplies for Pathology	364 06	
3148	Home Granitoid Co., laying granitoid in basement of Chemical Laboratory	346 08	
3149	Wilfred Schade & Co., custom house charges	336 92	
3150	F P Miller, labor and material for various departments	185 89	
3151	Wh tall Tatum Co., equipment and supplies for Pathology	107 66	
3152	Chicago Lab. Sup. & Sc. Co., Laboratory supplies and equipment	65 18	
3153	Bausch & Lomb Opt. Co., Laboratory supplies	64 64	
3154	H. H. Bullard, salary for November	60 00	
3155	Yale & Towne Mf'g Co., 4 doz. Yale locks and keys for Chemistry	39 36	
3156	Vaughan's Seed Store, supplies for Mechanic Arts	28 90	
3157	The Millers Falls Co., supplies for Mechanic Arts	26 12	
3158	Western Elec. Co., Laboratory equipment and supplies	23 33	
3159	Wm. Gaertner & Co., supplies for Physics	22 87	
3160	F. O. Boyd & Co., 1 bbl. of Alcohol, Pathology	20 25	
3161	Parke, Davis & Co., 19 Pure Cultures	19 17	
3162	Moon Elevator Co., 70 castings for Mechanic Arts	18 80	
3163	C. B. James, 21 preserved earthworms	10 50	
3164	Chas. H. Besley & Co., equipment for Mechanic Arts	10 14	
3165	I. F. Harrison et al., 48 1-2 hrs. labor for Mechanical Engineering	9 70	
3166	Sligo Iron Store Co., supplies for Mechanic Arts	9 01	
3167	Herman Kolbusch, Chemical Laboratory supplies	7 91	
3168	A. S. Aloe Co., 5 easels for Free Hand drawing	7 50	
3169	Henry Heil Chem. Co., Laboratory supplies	6 60	
3170	Fairbanks, Morse & Co., Laboratory supplies	6 38	
3171	M. A. Seed Dry Plate Co., 15 doz. lantern slides for Physics	6 30	
3172	Crosby Steam Gauge & Valve Co., Mechanical Engineering equipment	5 05	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3173	Alex. Neilson, Zoological supplies	5 00	
3174	Cutter Elec. & Mfg. Co., repairing one ammeter	4 35	
3175	Ewing-Merkle Elec. Co., 4 brushes for Mechanic Arts	3 04	
3176	Frank L. Bachelder, 100 living earthworms for Zoology	3 00	
3517	Dr. Peters & Rost, Laboratory supplies and equipment	1 095 32	
3518	Cambridge Scien. Inst. Co., Physiological equipment	340 88	
3519	Eimer & Amend, Laboratory equipment and supplies	109 36	
3520	W. H. Rodes, making Laboratory tables for Physiology	75 30	
3521	H. H. Bullard, salary for December	60 00	
3522	A. T. Thompson & Co., 1 black bellows lantern complete for Greek	58 00	
3523	Hammacher & Schlemmer, tools and supplies for Mechanic Arts	37 06	
3524	Baker & Co., equipment for Chemistry	36 00	
3525	Chicago Lab. Sup. & Scale Co., Laboratory equipment and supplies	30 85	
3526	Walter McNab Miller, cash advanced for Pathology	27 42	
3527	Western Elec. Co., Laboratory supplies and equipment	20 56	
3528	Dutton & Hudnall, 1 cadaver for Anatomy	20 00	
3529	Leeds, Northrup Co., repairing condenser for Physics	19 50	
3530	Ernst Leitz, supplies for Internal Medicine	14 18	
3531	Henninger & Wheeler, equipment for Physiology	12 00	
3532	Appel-Murdock Co., equipment for Physics	10 75	
3533	Edw. E. Wildman, equipment for Zoology	9 00	
3534	Finins, Olsen Co., equipment for Civil Engineering	6 00	
3535	Thayer & Chandler, platinum points for Mechanic Arts	5 75	
3536	J. Marsching & Co., wood finish for Mechanic Arts	5 72	
3537	B. F. McCurdy, Physiological supplies	5 00	
3538	A. D. Sessions & Co., Physiological supplies	5 00	$ 14 963 37
	Summer School.		
592	J. C. Jones, expenses of trip on Summer School business	12 40	
893	J. C. Jones, expense incurred in interest of Summer School	13 65	
894	Walter Williams, list of Arkansas teachers	5 00	
1171	E. W. Stephens, printing bulletins, etc.	269 57	
1172	Martha Payne Fine, sending out bulletins	14 21	
1173	Edna G. Thornton, sending out bulletins	9 45	
1174	Beulah N. Baker, sending out bulletins	8 15	
1175	Charlotte Cochel, sending out bulletins	7 28	
1758	E. A. Allen, salary	200 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1759	J. S. Ankeney, salary	130 00	
1760	Sidney Calvert, salary	150 00	
1761	W. H. Cook, salary	120 00	
1762	Clarence Eastman, salary	50 00	
1763	J. N. Fellows, salary	200 00	
1764	J. M. Greenwood, salary	125 00	
1765	A. D. Howard, salary	150 00	
1766	J. C. Jones, salary	200 00	
1767	M. L. Lipscomb, salary	200 00	
1768	W. G. Manly, salary	200 00	
1769	C. F. Marbut, salary	40 00	
1770	Max Meyer salary	150 00	
1771	G. L. Swiggett, salary	100 00	
1772	N. M. Trenholme, salary	150 00	
1773	Raymond Weeks, salary	200 00	
1774	J. C. Whitten, salary	200 00	
1775	L. E. Bates, salary	50 00	
1776	B. C. Brouse, salary	62 50	
1777	A. W. Kampschmidt, salary	50 00	
1778	F. W. Tuttle, salary	25 00	
1779	J. D. Elliff, salary	200 00	
1780	J. M. Gwinn, salary	125 00	
1781	Luther Hardaway, salary	175 00	
1782	W. J. Hawkins, salary	200 00	
1783	W. L. Howard, salary	175 00	
1784	R. R. Ramsey, salary	175 00	
1785	W. R. Smith, salary	175 00	
1786	W. L. Westermann, salary	175 00	
1787	Q. B. Wilson, salary	200 00	
1788	H. M. Belden, salary	200 00	
1789	A. B. Coble, salary	175 00	
1790	C. E. Miller, salary	150 00	
1791	E. B. Neeley salary	200 00	
1792	C. H. Rammelkamp, salary	200 00	
1793	I. V. Riley, salary	150 00	
1794	G. W. Stewart, salary	175 00	
1795	J. C. Jadwin, salary	75 00	
1796	Victor Sears, salary	75 00	
1797	Mary I. Steele, salary	125 00	
1798	J. E. Tuthill, salary	125 00	
1799	J. D. Wilson, salary	200 00	
1800	J. A. Woodford, salary	145 00	
1801	Wm. Moody janitor, salary	35 00	
1802	D. B. Woods, janitor, salary	35 00	
1803	E. F. Westbrook, janitior, salary	35 00	
1804	B. F. Baker, janitor, salary	32 50	
1805	Will Turner, janitor, salary	32 50	
1806	J. J. Hawkins, janitor, salary	15 00	
1807	Chicago Lab. Sup. & Sc. Co., supplies for Summer School	61 60	
1808	Mo. School Journal Pub. Co., 1-2 page advertising	18 00	
1809	J. M. Greenwood, expenses incurred on Summer School business	12 80	
1810	L. E. Crumbaugh, entrance fee returned	5 00	
1811	E. M. Calvin, entrance fee returned	5 00	

DISBURSEMENTS FOR 1903—Continued.

To whom issued.	Amount.	Total.
R. E. Bassett, salary	120 00	
W. H. Cook, salary	120 00	
Clarence Eastman, salary	150 00	
L. E. Griffin, salary	150 00	
Louis Ingold, salary	100 00	
R. B. Moore, salary	100 00	
F. B. Mumford, salary	200 00	
E. H. Sturtevant, salary	150 00	
O. M. Stewart, salary	175 00	
E. M. Violette, salary	150 00	
W. L. Westerman, salary	125 00	
Calvin S. Brown salary	150 00	
Carrie McGill, salary	75 00	
B. C. Brouse, salary	62 50	
F. W. Tuttle, salary	25 00	
Lee Lichliter, salary	50 00	
A. Ross Hill, salary	216 67	
Wm. Moody, janitor, salary	35 00	
D. B. Woods, janitor, salary	35 00	
E. F. Westbrook, janitor, salary	35 00	
B. F. Baker, janitor, salary	32 50	
Will Turner, janitor, salary	32 50	
J. J. Hawkins, janitor, salary	15 00	
John Broadhurt, janitor, salary	70 00	
Bausch & Lomb Opt. Co., supplies for Summer School	26 51	
Western Elec. Co., Laboratory supplies for Summer Session	12 45	
J. D. Elliff, sundry cash advances on account of Summer Session	11 86	
Mo. School Journal, 1-2 page advertisement	9 00	
R. H. Locke & Co., Laboratory supplies	7 92	
W. L. Howard, sundry cash advances	6 65	
J. C. Jones, traveling expenses on Summer School business	6 60	
O. R. Beery, entrance fee returned	5 00	
A. W. Kampschmidt, Laboratory supplies	3 55	
R. R. Ramsey, sundry cash advances	3 40	
A. Ross Hill, salary for August	216 67	
Calvin S. Brown, balance due on salary	50 00	
Wm. Moody, janitor, salary	35 00	
D. B. Woods, janitor, salary	35 00	
E. F. Westbrook, janitor, salary	35 00	
B. F. Baker, janitor, salary	32 50	
Will Turner, janitor, salary	32 50	
W. R. Westbrook, janitor, salary	32 50	
J. J. Hawkins, janitor, salary	15 00	
J. H. Wehrmann, 1 doz. white rats	4 00	$ 9 929 89
Electric Light Plant.		
Western Elec. Co., lead covered cable for plant	642 36	
Westinghouse Elec. & Mfg. Co., switch boards and switches	163 04	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
339	Laclede Fire Brick Mfg. Co., 950 feet of gutter pipe	38 00	
340	J. Murray Weed, labor running cables	8 00	
659	Columbia Water & Light Co., 1-200 light transformer	180 00	
974	Western Elec. Co., electrical material	433 46	
975	O. McNear et al., sundry labor at plant	67 67	
976	General Elec. Co., electrical material	49 71	
977	Commercial Elec. Sup. Co., cable insulators for plant	11 20	
978	D. F. Huddle et al., wiring main building feeders	8 20	
979	L. Brandenberger, 27 hours work	6 75	$ 1 608 3[illegible]
	Granitoid Floor and Finishing Academic Hall, etc.		
1530	F. P. Miller, finishing two rooms	192 80	$ 192 8[illegible]
	World's Fair, St. Louis.		
345	The Kny-Scheerer Co., World's Fair material	82 95	
652	T. J. Rodhouse, material and labor making charts, etc.	216 42	
653	Howard Welch, work on World's Fair collection	50 00	
654	J. H. Ridgway, collecting and mounting birds	12 25	
655	E. W. Stephens, printing cards	3 29	
982	J. G. Babb, Proctor, amount placed in Proctor's hands	1 500 00	$ 1 864 [illegible]
	Restoration and Preservation of Museum Specimens.		
1531	C. F. Marbut and C. A. Ellwood, amount paid for collection of Indian relics	218 73	
1532	W. E. B. Pierce, cases as per contract	90 00	$ 308 [illegible]
	Cold Storage for Hospital, Club House, and Anatomical Hall.		
341	H. J. Wallau, amount allowed on contract for cold storage	1 435 00	
342	W. R. Nifong, amount allowed on contract for cold storage	800 00	
983	H. J. Wallau, amount allowed on contract for cold storage	215 00	$ 2 450 [illegible]
	Water Plant and Fire Protection.		
343	Chas. Lee et al., sundry labor	173 85	
344	Oil Well Supply Co., 1 Macksburg packer	9 63	
980	J. W. Wilson & Sons, amount allowed on boiler-house contract	5 089 00	
981	Cope & Stewardson, architect's commission and expenses	162 32	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1229	The Stillwell-Bierce & Smith V. Co., 1 pump...	315 00	
1230	Cahill, Swift Mf'g Co., plumbing supplies.....	137 49	
1533	Fisher Governor Co., 2 pump governors.....	68 25	$ 5 955 54
	Maintenance, Betterment and Equipment of Parker Hospital.		
255	C. A. Good, house surgeon	100 00	
256	Sophia Evans, head nurse	60 00	
257	M. T. Martin, janitor	32 50	
258	Mattie Cunningham, stenographer	20 00	
259	Mary Muse, cook	17 71	
260	T. C. Archer night orderly.....	10 00	
261	Rina Bedell, Nurse	8 00	
262	Nell Bones, nurse	8 00	
263	Margaret Hughes, nurse	8 00	
264	Alice Sipple, nurse	8 00	
265	Dora Battson, nurse	8 00	
266	Otis Muse, dishwasher	6 63	
267	Conger's Laundry laundry for Hospital.....	146 81	
268	Gant Bros. & Co., grocery supplies, etc.....	107 64	
269	Baker & Robinson, groceries for November and December	105 71	
270	Eagle Park Dairy, milk and cream supplies....	82 21	
271	A. Moll Grocery Co., supply of canned goods..	49 28	
272	The Model Meat Market, meat used at Hospital	42 66	
273	Gilman & Dorsey, drugs and medicine.....	26 20	
274	A. S. Aloe & Co., surgical equipment	25 13	
275	Truax, Greene & Co., surgical supplies	18 37	
276	Hubbell & Sons, equipment for Hospital beds.	14 10	
598	C. A. Good, house surgeon	100 00	
599	Sophia Evans, head nurse	60 00	
600	Jean F. Kay, salary 1-2 month.....	30 00	
601	M. F. Martin, janitor	32 50	
602	Mattie Cunningham, stenographer	20 00	
603	Mary Muse, cook	16 00	
604	T. C. Archer, night orderly	10 00	
605	Rina Bedell, nurse	8 00	
606	Nell Bones, nurse	8 00	
607	Margaret Hughes, nurse	8 00	
608	Alice Sipple, nurse	8 00	
609	Dora Battson, nurse	8 00	
610	Otis Muse, dishwasher	6 00	
611	Gilman & Dorsey, drugs, medicine, etc.....	195 15	
612	Gant Bros. & Co., groceries used at Hospital..	91 73	
613	Conger's Laundry laundrying at Hospital.....	70 97	
614	Craigo Painting Co., varnishing	6 00	
900	C. A. Good, house surgeon	100 00	
901	Sophie Evans, head nurse	60 00	
902	M. T. Martin, janitor	32 50	
903	Mattie Cunningham, stenographer	20 00	
904	Mary Muse, cook	17 71	
905	T. C. Archer, night orderly.....	10 00	
906	Nell Bones, nurse	8 00	
907	Rina Bedell, nurse	8 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
908	Margaret Hughes, nurse	8 00	
909	Dora Battson, nurse	8 00	
910	Alice Sipple, nurse	8 00	
911	Otis Muse, dishwasher	6 63	
912	Gant Bros., grocery supplies	86 05	
913	People's Laundry laundry of Hospital linen	65 06	
914	Parker Bros. sundry furniture	48 75	
915	Eagle Park Dairy milk and cream	33 46	
916	The Model Meat Market, meat for Hospital	31 52	
917	Johnson & Johnson, surgical supplies	27 81	
918	Gilman & Dorsey drugs for Hospital	4 60	
1181	C. A. Good, house surgeon	100 00	
1182	Sophie Evans, head nurse	60 00	
1183	M. T. Martin, janitor	32 50	
1184	Mattie Cunningham, stenographer	20 00	
1185	Mary Muse, cook	17 14	
1186	T. C. Archer night orderly	10 00	
1187	Nell Bones, nurse	8 00	
1188	Rina Bedell, nurse	8 00	
1189	Margaret Hughes, nurse	8 00	
1190	Dora Battson, nurse	8 00	
1191	Alice Sipple, nurse	8 00	
1192	Otis Muse, dishwasher	6 42	
1193	Gant Bros., groceries for Hospital	113 78	
1194	People's Laundry launderiing Hospital linen	82 44	
1195	Parker Bros., miscellaneous furniture	37 00	
1196	Eagle Park Dairy, milk and cream	21 20	
1197	Meyer Bros. Drug Co., drugs and medicine	19 82	
1198	The Model Meat Market, meat for Hospital	18 45	
1199	Nifong Mf'g Co., ice used at Hospital	17 50	
1200	Truax, Green & Co., surgical supplies	12 93	
1201	Gilman & Dorsey drugs and medicine	7 65	
1202	Wm. V. Willis & Co., 1 doz. thermometers	3 75	
1483	C. A. Good, house surgeon	100 00	
1484	Sophie Evans, head nurse	60 00	
1485	M. T. Martin, janitor	32 50	
1486	Mattie Cunningham, stenographer	20 00	
1487	Mary Muse, cook	17 71	
1488	T. C. Archer night orderly	10 00	
1489	Nell Bones, nurse	8 00	
1490	Rina Bedell, nurse	8 00	
1491	Margaret Hughes, nurse	8 00	
1492	Dora Battson, nurse	8 00	
1493	Alice Sipple, nurse	8 00	
1494	Otis Muse, dishwasher	6 63	
1495	Gant Bros. & Co., groceries for Hospital	122 77	
1496	Meyer Bros. Drug Co., drugs, etc.	29 74	
1497	The Model Meat Market, meat for Hospital	23 81	
1498	A. H. Shepherd, milk and cream	23 00	
1499	Gilman & Dorsey drugs, medicine, etc.	5 95	
1500	H. J. & C. E. Gribble, 1 copper tank	4 00	
1730	C. A. Good, house surgeon	100 00	
1731	Sophie Evans, head nurse	60 00	
1732	M. T. Martin, janitor	32 50	
1733	Mattie Cunningham, stenographer	20 00	

DISBURSEMENTS FOR 1903—Continued.

No. of	To whom issued.	Amount.	Total.
34	Mary Muse, cook	17 14	
35	Geo. Crow, night orderly	10 00	
36	Nell Bones, nurse	8 00	
37	Rina Bedell, nurse	8 00	
38	Margaret Hughes, nurse	8 00	
39	Dora Battson, nurse	8 00	
40	Alice Sipple, nurse	8 00	
41	Otis Muse, dishwasher	6 42	
42	Gant Bros. & Co., grocery supplies for Hospital	132 83	
43	C. M. Long, laundry of linen	98 31	
44	Johnson & Johnson, surgical supplies	69 42	
45	A. Fredendall, material and supplies for Hospital	57 68	
46	The Model Meat Market, meat for Hospital	26 06	
47	Eagle Park Dairy, milk and cream	21 75	
48	M. Meyer, part payment on house surgeon laundry	8 46	
49	Gilman & Dorsey, drugs and medicine	6 60	
98	C. A. Good, house surgeon	100 00	
99	Sophie Evans, head nurse	60 00	
00	M. T. Martin, janitor	32 50	
01	Mattie Cunningham, stenographer	20 00	
02	Mary Muse, cook	17 71	
03	George Crow, night orderly	19 16	
04	Nell Bones, nurse	8 00	
05	Rina Bedell, nurse	8 00	
06	Margaret Hughes, nurse	8 00	
07	Dora Battson, nurse	8 00	
08	Alice Sipple, nurse	8 00	
09	Otis Muse, dishwasher	6 62	
10	Jas. Cook, night orderly	3 34	
11	Gant Bros. & Co., groceries for Hospital	95 64	
12	People's Laundry, laundry of Hospital linen	78 70	
13	Model Meat Market, meat for Hospital	21 60	
14	Eagle Park Dairy, milk and cream	18 70	
15	Anderson & McAlester, 5,000 lbs. of ice	12 50	
16	W T Harvey, vegetables, etc., furnished	11 10	
17	Phoenix Surgical Dressing Co., 1 doz. pairs rubber gloves	7 00	
18	Gilman & Dorsey drugs, medicine, etc.	7 00	
19	J E. Miller upholstering 3 chairs	4 50	
20	Truax, Greene & Co., surgical supplies	3 25	
74	F. P. Miller, laboratory materials, etc.	109 50	
75	Gant Bros. & Co., grocery supplies	101 47	
76	C. A. Good, house surgeon	100 00	
77	Sophie Evans, head nurse	60 00	
78	M. T Martin, janitor	35 00	
79	Mattie Cunningham, stenographer	20 00	
10	Mary Muse, cook	17 71	
11	Nell Bones, nurse	8 00	
12	Rina Bedell, nurse	8 00	
13	Margaret Hughes, nurse	8 00	
14	Dora Battson, nurse	8 00	
15	Alice Sipple, nurse	8 00	
36	Jas. Cook, night orderly	7 70	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2287	Otis Muse, dishwasher	6 63	
2288	People's Steam Laundry, laundry for Hospital.	65 56	
2289	J. W. Strawn, linoleum and rug for Hospital...	53 85	
2290	Chambers, Inskeep & Co., equipment for Eye & Ear diseases	44 62	
2291	Meyer Bros. Drug Co., drugs and chemical supplies	38 70	
2292	Model Meat Market, meat supplies	25 92	
2293	Eagle Park Dairy, milk and cream	20 05	
2294	Johnson & Johnson, surgical supplies	20 00	
2295	Truax, Greene & Co., lot of instruments	11 55	
2296	Gilman & Dorsey, surgical supplies	5 60	
2297	J. H. Gemrig & Co., 2 Graefe knives for Eye & Ear diseases	3 15	
2298	The J. F. Hartz Co., equipment for Eye & Ear.	3 00	
2544	Gant Bros. & Co., groceries	123 59	
2545	C. A. Good, house surgeon	100 00	
2546	Sophie Evans, head nurse	60 00	
2547	M. T. Martin, janitor	35 00	
2548	Fanny Byars, cook	23 56	
2549	T. E. Moore, interne	16 66	
2550	Albert Campbell, night orderly	10 00	
2551	Maude Keller, nurse	8 00	
2552	Nell Bones, nurse	8 00	
2553	Rina Bedell, nurse	8 00	
2554	Margaret Hughes, nurse	8 00	
2555	Dora Battson, nurse	8 00	
2556	Alice Sipple, nurse	8 00	
2557	People's Steam Laundry, laundry for Hospital.	87 39	
2558	Meyer Bros. Drug Co., drug supplies	45 32	
2559	Model Meat Market, meat supplies	28 17	
2560	Johnson & Johnson, surgical supplies	26 84	
2561	Farm Department, 95 lbs. butter	21 85	
2562	Wm. V. Willis & Co., 2 doz. Hospital thermometers	7 50	
2563	Gilman & Dorsey, drugs, etc.	7 45	
2564	Mary Muse, cook at Hospital 5 days	5 50	
2874	C. A. Good, house surgeon	100 00	
2875	Sophia Evans, head nurse	60 00	
2876	M. T. Martin, janitor	35 00	
2877	Fannie Byers, cook	18 75	
2878	T. E. Moore, interne	16 67	
2879	Geo. Birchfields, night orderly	11 00	
2880	Nell Bones, nurse	8 00	
2881	Rina Bedell, nurse	8 00	
2882	Margaret Hughes, nurse	8 00	
2883	Dora Battson, nurse	8 00	
2884	Alice Sipple, nurse	8 00	
2885	Maude Keller, nurse	8 00	
2886	Gant Bros. & Co., grocery supplies	147 35	
2887	J. H. Singleton, painting at Hospital	75 00	
2888	Conger's Laundry, laundry work for Hospital..	74 83	
2889	Meyer Bros. Drug Co., drug supplies	31 22	
2890	The Model Meat Market, meat supplies	29 93	
2891	Anderson & McAlester, 10,000 lbs. ice	25 00	

DISBURSEMENTS FOR 1903—Continued.

To whom issued.	Amount.	Total.
Eagle Park Dairy, cream and milk	21 96	
Gilman & Dorsey, drugs, etc.	10 55	
The Kny-Scheerer Co., equipment for Hospital.	383 10	
Gant Bros. & Co., grocery supplies	132 36	
C. A. Good, house surgeon	100 00	
Sophie Evans, head nurse	60 00	
M. T. Martin, janitor	35 00	
Fanny Byers, first cook	21 42	
T. E. Moore, interne	16 67	
Minnie Turner, second cook	13 21	
Geo. Birchfields, night orderly	10 00	
Nell Bones, nurse	8 00	
Rina Bedell, nurse	8 00	
Margaret Hughes, nurse	8 00	
Dora Battson, nurse	8 00	
Alice Sipple, nurse	8 00	
Maude Keller, nurse	8 00	
Alberta Keller, nurse	4 00	
Mavis Clare, nurse	2 00	
Eagle Park Dairy, milk and cream for October and November	57 61	
Meyer Bros. Drug Co., drug supplies	54 04	
The Model Meat Market, meat supplies	45 81	
Truax, Greene & Co., supplies and equipment	30 53	
Peoples Steam Laundry, 446 pounds of laundry.	24 53	
Fairbanks, Morse & Co., 1 No. 1128 scales with rubber tired wheels	20 65	
Gilman & Dorsey, drug supplies	5 30	
S. H. Levy, 6 pairs tennis shoes	4 50	
C. A. Good, house surgeon	100 00	
Sophie Evans, head nurse	60 00	
M. T. Martin, janitor	35 00	
Fanny Byers, first cook	22 14	
T. E. Moore, Interne	16 66	
Laura Bannister, second cook	11 07	
Geo. Birchfields, night orderly	10 00	
Nell Bones, nurse	8 00	
Rina Bedell, nurse	8 00	
Margaret Hughes, nurse	8 00	
Dora Battson, nurse	8 00	
Alice Sipple, nurse	8 00	
Maude Keller, nurse	8 00	
Alberta Keller, nurse	8 00	
Mavis Clare, nurse	8 00	
The Kny-Scheerer Co., equipment and supplies.	127 32	
Peoples Steam Laundry, laundry for hospital	123 97	
Gant Bros., groceries etc.	77 25	
Moon Elevator Co., 1 dumb waiter	60 00	
Johnson & Johnson, surgical supplies	57 52	
Farm Department, butter furnished	56 35	
Baker & Robinson, groceries	44 58	
The Model Meat Market, meat supplies	30 02	
A. H. Shepherd, milk and cream	27 25	
Joe L. Douglass, 9 pictures, 8x10 and prints	22 50	
Hetzler Bros., meats, etc.	18 59	
Meyer Bros. Drug Co., drugs	10 42	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3612	Moses Myer, one half payment on laundry.....	6 93	
3613	L. E. Bates, 2 weeks as purchasing agent for hospital	6 00	
3614	F. A. Gerling, 96 loaves of bread	3 18	$ 8 752
	Student Labor.		
1233	J. G. Babb, Secretary, cash for labor as per requisition	150 00	
1234	Frank R. Knight, 132 hours labor.....	19 50	
1543	Frank Birch, director of choir	45 00	
1544	W. A. Higbee, service in choir.....	10 00	
1545	Nean Stafford, service in choir	10 00	
1546	Harold Williams, service in choir.....	6 80	
1547	F W Sansom, service in choir.....	3 20	
1548	Otto Willi et al., sundry labor of students.....	50 97	
1549	E. F Robinson, lettering diplomas.....	34 80	
1550	Caroline Gruner stenographic work	20 25	
1551	Louise Henderson, sending out bulletins, etc...	17 12	
1552	A. Eitzen, making map of campus.....	16 00	
1553	Mary A. Cochel, sending out 9,000 bulletins.....	15 75	
1554	Charlotte Cochel, sending out 3,000 bulletins....	15 49	
1555	Frank R. Knigfit, sundry labor as student.....	14 00	
1556	H. R. Peterman, making door plates	12 95	
1557	Martha P. Fine, sending out bulletins	12 83	
1558	J. H. Johnson, stenographic service in law dep't.	9 50	
1559	Beulah N. Baker sending out bulletins, etc.....	8 00	
1560	Mary M. Fisher sending out bulletins, etc.....	6 14	
1561	Chas. W. Martin, drawing county map.....	4 85	
1562	Sarah Davenport, sending out 2,500 bulletins....	4 37	
1563	M. M. Hess, sundry wiring	4 00	
1825	J. G. Babb, Secretary, amount allowed for student labor on farm	300 00	
1826	Caroline Gruner, stenographic services.....	32 00	
1827	Fred Kelsey et al., sundry labor	22 48	
1828	F. R. Knight, student labor	19 45	
1829	Mary M. Fisher, sending out bulletins.....	12 36	
2078	J. G. Babb, Secretary cash on requisition.....	250 00	
2079	Florence Griffith, sending out bulletins	38 39	
2080	Maybelle Henderson, sending out bulletins	37 84	
2081	Charlotte Cochel, sending out bulletins	26 36	
2082	Russell Edwards, sending out bulletins	25 14	
2083	Mary Fisher sending out bulletins	23 71	
2084	Lena Jackson, sending out bulletins	20 60	
2085	Caroline Gruner, stenographic services	20 25	
2086	Beulah N. Baker, sending out bulletins.....	19 83	
2087	J. L. Hewett, 31 hrs. labor.....	19 65	
2088	Anna Marsh, sending out bulletins.....	17 05	
2089	N. J. Cole, sending out law bulletins	13 30	
2090	G. R. Horner clerical work for Registrar.....	11 90	
2091	Logan R. Norvell, sending out bulletins.....	11 10	
2336	Mary A. Cochel, sending out bulletins.....	26 38	
2337	Anna E. Marsh, sending out bulletins	26 35	
2338	Beulah Baker, sending out bulletins	25 75	
2339	C. E. Robertson, sundry labor	23 25	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2340	Julia Conway, sending out bulletins	23 01	
2341	Charlotte Cochel, sending out bulletins	11 20	
2342	Maude Montgomery, sending out bulletins	10 46	
2343	Sadie L. Gordon, sending out bulletins	7 18	
2610	Charlotte Cochel, sending out bulletins etc.	24 27	
2611	Anna E. Marsh, sending out bulletins, etc.	16 15	
2612	Caroline Gruner, services as stenographer	14 50	
2613	Julia Conway, sending out bulletins, etc.	13 30	
2614	Virgil Hicks, clerical work for law department.	12 00	
2615	Mary Cochel, sending out bulletins, etc.	10 61	
2616	Chas. E. Robertson, sundry labor	10 10	
2617	Beulah N. Baker, sending out bulletins	7 66	
2618	Geo. R. Johnson, making lists of students	3 90	
2940	R. L. Finley et al., sundry labor	47 57	
2941	Henry T. Fore, 149 hrs. clerical work	22 35	
2942	Anna E. Marsh, sending out bulletins	8 51	
2943	F. C. Freeman, 45 hrs. work	6 75	
2944	Charlotte Cochel, sending out bulletins	6 42	
2945	Caroline Gruner, services as stenographer	4 00	
3322	J. G. Babb, allowance for cash payment for student labor	300 00	
3323	C. E. Robertson, sundry labor	14 61	
3324	Anna E. Marsh, sending out bulletins and clerical work	13 51	
3325	Charlotte Cochel, sending out bulletins and clerical work	12 57	
3326	Lola Scrutchfield, 54 hrs. clerical work	8 10	
3327	Julia Conway, sending out bulletins	6 93	
3328	Sara Davenport, sending out bulletins	6 09	
3329	Mayme Shaw, sending out 3,000 bulletins	5 25	
3679	E. L. Taylor et al., sundry student labor	48 40	
3680	Caroline Gruner, stenographic work	18 50	
3681	Charlotte Cochel, clerical work	12 44	
3682	Sara Davenport, sending out bulletins	3 49	$ 2 224 49
	Law Library.		
873	Mary H. Martin, executrix, 86 vol. of law books and 1 book case	$160 00	
874	T. H. Flood & Co., 17 vol. of law books	144 00	
875	Banks & Co., law books	138 00	
876	Callaghan & Co., law books	41 25	
877	Keefe, Davidson & Co., 2 vol. law books	12 00	
878	The Boston Book Co., 3 vol. law books	5 00	
879	The Lawyer's Co-op. Pub. Co., law books	5 00	
880	The F. H. Thomas Law Book Co., law book	4 50	
881	Central Law Journal Co., vol. 54 and 55 of Central Law Journal	4 00	
882	The Michie Co., 1 vol. of law	3 00	
1161	T. C. Scruggs, carpenter work in Law Library	85 00	
1162	R. W. McConnell, Librarian	10 00	
1163	Nean Stafford, Librarian	5 00	
1164	N. J. Cole, Librarian	5 00	
1450	The Boston Book Co., books for law library	570 00	
1451	Central Law Journal Co., law books	159 55	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1452	T. H. Flood & Co., law books	148 00	
1453	West Publishing Co., books for Law Library	96 00	
1454	Carswell Co., English Law Reports	29 85	
1455	Pipes-Reed Book Co., law books	18 00	
1456	R. W. McConnell, law librarian	10 00	
1457	Nean Stafford, law librarian	5 00	
1458	N. J. Cole, law librarian	5 00	
1459	Wm. Brough & Sons, law books	7 25	
1460	The Lawyer's Co-op. Pub. Co., vol. 3, U. S. Digest	6 00	
1461	Callaghan & Co., 1 volume for law	6 00	
1462	The F. H. Thomas Law Book Co., 1 vol. for law	3 50	
1463	Baker Voorhies & Co., law books	3 25	
1464	Albany Law Journal Co., subscription to Law Journal	3 00	
1465	The Sprague Pub. Co., 3 volumes for law	2 50	
1973	Jas. A. Yantis, 1 book case	50 00	
2254	West Publishing Co., law books	71 50	
2255	The Boston Book Co., 2 vol. for law	12 90	
2256	The Lawyer's Co-op. Pub. Co., 2 vol. for law	10 00	
2257	T. H. Flood & Co., 2 vol. for law	7 50	
2258	The F. H. Thomas Law Book Co., 1 vol. for law	4 25	
2525	The Carswell Co., law books	129 00	
2526	The Gilbert Book Co., law books	128 50	
2527	American Book Co., 1 volume for law	5 40	
2853	University Co-op. Store; books for law library	104 00	
2854	Boston Book Co., law books	65 40	
2855	J. S. Bradley, Jr., engravings to be hung in Law Library	62 50	
2856	West Publishing Co., law books	51 75	
2857	The Gilbert Co., law books	25 00	
2858	The Carswell Co., 3 portraits to be hung in Law Library	17 88	
2859	The MacMillan Co., 2 law books	5 31	
2860	Edward Thompson Co., 1 vol. for law	3 00	
3199	The F. H. Thomas Law Book Co., sundry law books	457 00	
3200	Pipes-Reed Book Co., law books	202 35	
3201	Bancroft-Whitney Co., law books	191 32	
3202	Geo. I. Jones, 107 volumes for law	180 00	
3203	T. C. Scruggs, book shelves for Law Library	44 90	
3204	T. H. Flood & Co., 88 vol. for law	40 00	
3205	The Gilbert Book Co., law books	40 00	
3206	Harvard Law Review Ass'n, law books	34 00	
3207	Central Law Journal Co., 3 volumes for law	13 00	
3208	Edward Thompson Co., law books	7 50	
3209	Amer. Law Book Co., 1 Cyclopedia of Law and Procedure	6 00	
3210	Amer. Pub. Ass'n, 1 book for law	5 00	
3211	The Lawyer's Co-op. Pub. Co., 1 book for law	5 00	
3555	Hatton's Paper Co. 288 2-3 yds. cork carpet	308 86	
3556	F. W. Neidermeyer, premium on insurance on Law Library	180 00	
3557	Noonan-Kocian Co., 6 frames for engravings	56 50	
3558	Boston Book Co., law books	17 92	
3559	L. D. Powell Co., 2 volumes for law	12 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3560	Claude O. Pearcy, entrance fee refunded.....	10 00	
3561	Burkel & Holt, rebinding 13 law books.....	8 75	
3562	John Byrne & Co., 2 volumes for law.....	6 00	
3563	The Lawyer's Co-op. Pub. Co., law books.....	4 50	$ 4 279 14
	Athletics and Sanitation.		
1231	Louis Buckner et al., labor on grounds.....	$124 95	
1232	L. O. Rutter salary for April	35 00	
1534	Moss Williams et al., labor on athletic grounds.	165 87	
1535	L. O. Rutter Gymnasium workman.....	35 00	
1536	Chas. Matthews, fencing for grounds	29 10	
1537	Q. A. Kaune, clerical work in office of athletic director	22 60	
1538	Cahill Swift Mf'g Co., water pipes and fittings..	13 14	
1539	Susie Coleman, washing towels for women's gymnasium	12 55	
1540	Arthur Bassett, surveying athletic grounds.....	4 75	
1541	Commercial Elec. Sup. Co., lights for women's gymnasium	3 70	
1542	F. B. Tumy repairing gymnasium apparatus...	3 00	
1823	Moss Williams et al., sundry labor	78 25	
1824	L. O. Rutter, salary for June.....	35 00	
2075	Brown & Laughlin, mowers, hardware, etc.....	118 30	
2076	Moss Williams et al., sundry labor on athletic grounds	60 80	
2077	Geo. J Walker, making estimates of grading..	27 00	
2349	Narragansett Machine Co., gymnasium equipment	216 30	
2350	Will Moulton et al., labor on athletic grounds..	193 66	
2351	L. O. Rutter, salary for July and August ...	70 00	
2352	C. W. Hetherington, traveling expenses	46 80	
2353	J. R. Marsh, posts for fence around grounds....	41 01	
2354	Clinkscale Spoke & Handle Co., material for fence on golf links	17 50	
2355	Farm Dep't, labor on athletic fence	15 00	
2652	I. M. Cathey, amount of grading contract	686 50	
2653	Chas. Scott et al., labor on grounds.....	126 86	
2654	C. B. Davis, salary	40 00	
2655	L. O. Rutter, salary	35 00	
2656	H. L. Moore, salary	20 00	
2657	W. E. Swinney, 24 set screws.....	2 50	
2976	Chas. Scott et al., sundry labor	121 86	
2977	S. J Conley horse and hire for 15 days	65 00	
2978	Brown & Laughlin, hardware, etc.....	44 09	
2979	Chas. B. Davis, salary	40 00	
2980	L. O. Rutter, workman	35 00	
2981	H. L. Moore, stenographer	20 00	
2982	Chas. Matthews, 100 rods of fence	30 00	
2983	L. O. Rutter, harness, horse shoeing, etc.....	18 00	
3359	Chas. Scott et al., sundry labor.....	138 55	
3360	C. B. Davis, manager	40 00	
3361	L. O. Rutter, workman	35 00	
3362	H. L. Moore, stenographer	20 00	
3710	Crane Co., plumbing material for gymnasium..	75 00	
3711	Johnson Heat Regulating Co., Thermostat, Relay and Valve for Gymnasium	40 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3712	C. B. Davis, manager	40 00	
3713	L. O. Rutter, workman	35 00	
3714	H. L. Moore, stenographer	20 00	
3715	F. B. Tumy, 1 horse cover, etc.	3 20	$ 3 100 84
	New Boilers.		
335	Cope & Stewardson, architect's commission	$145 88	
336	Joe Zumsteg et al., labor at power house	35 50	$ 181 38
	Improvement of Heat, Water, Light and Power Plant.		
1835	Crane Co., steam fittings, etc.	$114 76	
1836	G. W. Hann et al., sundry labor	41 36	
1837	John Stewart, labor as plumber	30 00	
2098	H. W. Johns-Manville Co., repairing pipe covering	431 61	
2099	J. Zumsteg et al., sundry labor	285 30	
2364	Crane Co., material for power plant	263 60	
2365	Laclede Fire Brick Mf'g Co., fire brick and tile.	123 95	
2366	Jno. Stewart, salary as plumber 2 months	120 00	
2367	D. L. McBride, lumber for scales	19 52	
2661	Fairbanks Morse & Co. coal scales and carts	247 60	
2662	John Stewart, salary for September	60 00	
2663	Rose & Fay, foundation for scales	27 20	
2664	John Cavanaugh, 1-2 payment of September salary	25 00	
2665	W. I. Sexton, setting up coal scales	19 00	
2666	Ewald Iron Co., material used in putting in steam connections	10 17	
2667	Geo. Grannan, brick, sand, etc.	8 15	
2988	Home Granitoid Co., granitoid floors at power house	417 38	
2989	John Stewart, salary as University plumber	60 00	
2990	Batterton & Mordica, 85 loads of gravel	55 40	
2991	The Ludlow-Saylor Wire Co., wire for windows	12 88	
3367	John Stewart, salary for November	60 00	
3368	Evans & Howard Fire B. Co., 100 pcs. conduit pipe	15 00	
3718	J. W. Wilson & Son, 373 1-2 cu. ft. of concrete	123 25	
3719	John Stewart, salary for December	60 00	$ 2 630 63
	Furnishing Read Hall and Salaries of Employees.		
1521	H. Adell Snyder, expenses as per agreement	$73 38	
2072	J. G. Babb, expenses incurred on trip to purchase furniture	76 50	
2073	Mary E. Lewis, 1-2 month salary	50 00	
2074	J. S. Ankeney, commission as per contract	25 00	
2317	The Lammert Furn. Co., furniture for Read Hall	1 019 01	
2318	Trorlicht Duncker & Renard, rugs and curtains	613 25	
2319	Simmons Hardware Co., cooking utensils, etc.	381 39	
2320	M. A. Hatton, shades and burlap for Hall	380 49	
2321	A. H. Glass Painting Co., tinting rooms and halls	250 00	
2322	Wrought Iron Range Co., cooking utensils and range	227 66	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2323	Scarritt Comstock Furn. Co., furniture for Hall.	227 50	
2324	Scruggs Vandervoort & Barney, sundry furnishing	220 38	
2325	Daniel Low & Co., silverware for dining room..	192 45	
2326	Crane Co., plumbing material for bath room....	112 35	
2327	Mary E. Lewis, salary and sundry cash advances	107 75	
2328	Frank McKinney et al., labor, cleaning Hall....	61 11	
2329	Short & Loomis, carpenter work	45 50	
2330	Mrs. J. S. Branham, board of Miss Lewis.....	36 00	
2331	G. F. Troxell, furniture for Read Hall.....	31 35	
2332	Mrs. M. K. Evans, 1-2 month salary.....	15 00	
2333	Louie Ramsey, expenses from Springfield, Ohio to Columbia	14 35	
2334	Noonan & Kocian Co., 1 piece Newcomb pottery.	7 00	
2335	L. W. Kearney, 1 asbestos table pad	6 25	
2619	Gant Bros., grocery supplies	175 72	
2620	F. P. Miller, making screens for the Hall.....	157 50	
2621	Mary E. Lewis, salary for September.....	100 00	
2622	W. B. Nowell, grocery supplies	49 42	
2623	W. W. Payne, groceries for Read Hall	42 03	
2624	Columbia Water & Light Co., light for September	40 00	
2625	A. Fredendall, sundry supplies and queensware..	36 50	
2626	Mrs. M. K. Evans et al., salary of house keeper and various servants	122 78	
2627	Harriet Poole, laundry for Read Hall.....	27 75	
2628	The Model Meat Market, meat supplies.....	25 15	
2629	Hetzler Bros., meat supplies	24 75	
2630	Swift & Co., hams, bacon, etc.....	23 00	
2631	Nifong Mf'g Co., 5,000 lbs. of ice	17 50	
2632	White House Dairy, milk and cream	16 28	
2633	Henry Wise, fruit and vegetables	15 90	
2634	Mrs. J. P. Gillespie, preserved fruit.....	11 00	
2635	Mrs. B. R. Sherman, board of Read Hall housekeeper for 2 weeks	9 00	
2 36	Mrs. Eliz. Sinclair, board of Miss Lewis and Mrs. Evans	6 25	
2637	Mrs. E. L. Boone, board of one of Read Hall employees	6 00	
2638	Day Rubber Co., rubber tips for chairs.....	3 50	
2946	Columbia W. & L. Co., electric fixtures, lights, etc.	572 30	
2947	Mrs. M. K. Evans et al., salary of housekeeper and various servants	140 91	
2948	Mary E. Lewis, salary for October.....	100 00	
2949	Hatton Bros., labor and material	37 00	
2950	Hetzler Bros., meat supplies	33 90	
2951	Gant Bros., groceries	33 43	
2952	W. B. Nowell, groceries	28 70	
2953	The Model Meat Market, meats	26 37	
2954	The White House Dairy, milk and cream.....	25 63	
2955	Henry Wise, groceries, fruit and vegetables....	21 80	
2956	Farm Dep't, 91 lbs. of butter	20 93	
2957	The Lammert Furn. Co., furniture	19 00	
2958	W. W. Payne, groceries	16 53	
2959	Mrs. L. J. Paris, laundering table linen.....	15 00	
2960	Boone Co. Milling & Elev. Co., 600 lbs. of flour.	11 88	
2961	Harriet Poole, laundry for 4 weeks.....	8 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total
2962	Columbia Fruit Co., fruit	7 04	
2963	Swift & Co., 2 25-lb. tubs Jersey butter	6 63	
2964	B. Gentsch, bread tickets, yeast, etc.	6 35	
2965	G. Terregossa Fruit Co., fruit	3 80	
2966	Baker Robinson & Co., groceries	3 35	
3330	Mrs. M. K. Evans et al., services at Read Hall for November as per pay roll	134 10	
3331	Mary E. Lewis, salary for November	100 00	
3332	Columbia W. & L. Co., water and light for November	99 50	
3333	W. B. Nowell, grocery supplies	63 62	
3334	Gant Bros. & Co., grocery supplies	61 84	
3335	Hetzler Bros., meat supplies	53 73	
3336	The Model Meat Market, meat supplies	53 73	
3337	Farm Dep't, 136 lbs. of butter	31 28	
3338	Cope & Stewardson, commission and traveling expenses as architects	25 42	
3339	W. W. Payne, grocery supplies	24 90	
3340	White House Dairy, milk and cream	24 00	
3341	G. Terregossa Fruit Co., lemons and bananas	23 00	
3342	Mrs. L. J. Paris, laundry for 1 month	15 00	
3343	Henry Wise, fruits and vegetables	14 40	
3344	Columbia Incan. Lamp Co., 78 Edison lamps	13 26	
3345	Harriet Poole, laundry work for 1 month	8 00	
3346	B. Gentsch, bread	6 30	
3347	Boone Co. Mill. & Elev. Co., meal and flour	5 90	
3683	B. R. Middleton, 1 horse, phaeton, harness, etc.	300 00	
3684	Mrs. M. K. Evans et al., services at Read Hall as per pay roll	128 75	
3685	Mary E. Lewis, salary for December	100 00	
3686	Gant Bros. & Co., groceries	59 37	
3687	Hetzler Bros., meat supplies	54 49	
3688	Model Meat Market, meats, etc.	51 66	
3689	W. B. Nowell, groceries	51 45	
3690	White House Dairy, milk and cream	36 00	
3691	Columbia Planing Mill Co., 1,200 ft. of weather strip	36 00	
3692	Farm Dep't, 87 lbs. butter	20 01	
3693	Mrs. L. J. Paris, laundry for Read Hall	15 00	
3694	Harriet Poole, laundry for Read Hall	9 00	
3695	B. Gentsch, bread, etc.	7 60	
3696	Anderson & McAlester, 3,000 lbs. of ice	7 50	
3697	C. Brooks, laundry for Read Hall	4 78	$ 7 861 86
	Repairing Benton Hall.		
2346	W. W. Hornberger, plumbing in Benton Hall	$200 00	
2347	Cope & Stewardson, commission and traveling expenses	73 38	
2348	A. J. Detweiler, 4 1-2 days service fumigating	9 00	
2639	Henry Heil Chem. Co., chemicals for fumigating Club	154 47	
2640	Crane Co., plumbing material	113 57	
2641	Wrought Iron Range Co., 1 No. 910 range and repairs	107 50	

DISBURSEMENTS FOR 1903—Continued.

To whom issued.	Amount.	Total.
owers & Boyd Cornice & R. Co., 1 black iron pipe for connecting range	77 00	
rasselli Chem. Co., chemicals for fumigating	12 77	
Douglass, plastering dining room and pantry	8 00	
. W. Hornberger, plumbing apparatus and labor	1 566 00	
ope & Stewardson, commission and expenses as architects	62 07	$ 2 383 76
Fellowships.		
. C. Meyers, Agricultural Chemistry	$ 12 50	
eptha Riggs, English	12 50	
oldy Hamilton, English	12 50	
. T. Nardin, Economics	12 50	
. T. Moore, Latin	12 50	
argaret Stump, Latin	12 50	
ary S. Walker, Mathematics	12 50	
ara B. Rabourne, Mathematics	12 50	
acob Chasnoff, Pol tical Science	12 50	
. C. Meyers, Agricultural Chemistry	12 50	
eptha Riggs, English	27 50	
oldy Hamilton, English	27 50	
. T. Nardin, Economics	12 50	
. T. Moore, Latin	12 50	
argaret Stump, Latin	12 50	
ary Walker Mathematics	12 50	
ara B. F. Rabourne, Mathematics	12 50	
acob Chasnoff, Political Science	12 50	
. V. Vaughn, History	37 50	
ohn G. Welch, Greek	37 50	
lizabeth Bedford, Romance Languages	37 50	
eptha Riggs, English	20 00	
oldy Hami ton, English	20 00	
. C. Meyers, Agricultural Chemistry	12 50	
. T. Nardin, Economics	12 50	
. T. Moore, Latin	12 50	
argaret Stump, Latin	12 50	
ary S. Walker, Mathematics	12 50	
ara Rabourne, Mathematics	12 50	
acob Chasnoff, Political Science	12 50	
eptha Riggs, English	20 00	
oldy Hamilton, English	20 00	
. V. Vaughn History	12 50	
ohn Gunn Welch, Greek	12 50	
liz. Bedford, Romance Languages	12 50	
. C. Meyers, Agricultural Chemistry	12 50	
. T Nardin Economics	12 50	
. T. Moore Latin	12 50	
argaret Stump, Latin	12 50	
ary S. Walker Mathematics	12 50	
ara B. F. Rabourne, Mathematics	12 50	
acob Chasnoff, Political Science	12 50	$ 660 00

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Academic Department.		
2590	S. Douglass, plastering rooms on 4th floor	$243 00	
2591	L. D. Ames, Mathematics	83 34	
2592	Louis Ingold, Mathematics	58 34	
2593	L. R. Whipple, English	50 00	
2594	J. S. Summers, Physics	50 00	
2595	C. C. Eckhardt, History	41 66	
2596	R. M. Ogden, Exp. Psychology	30 00	
2597	Dorothias Moxness, Chemistry	20 00	
2598	W. H. Zicgel, Mathematics	20 00	
2919	L. D. Ames, Mathematics	83 33	
2920	Louis Ingold, Mathematics	58 33	
2921	L. R. Whipple, English	50 00	
2922	J. S. Summers, Physics	50 00	
2923	C. C. Eckhardt, History	41 67	
2924	R. M. Ogden, Exp. Psychology	30 00	
2925	W. H. Zeigel, Mathematics	20 00	
3299	L. D. Ames, Mathematics	83 33	
3300	Louis Ingold, Mathematics	58 33	
3301	L. R. Whipple, English,	50 00	
3302	J. S. Summers, Physics	50 00	
3303	C. C. Crouch, Zoology	45 00	
3304	C. C. Eckhardt, History	41 67	
3305	R. M. Ogden, Exp. Psychology	30 00	
3306	W. H. Zeigel, Mathematics	20 00	
3655	A. C. Lyon, Chemistry	112 66	
3656	A. S. Nielson, English	100 00	
3657	L. D. Ames, Mathematics	83 34	
3658	Louis Ingold, Mathematics	58 34	
3659	L. R. Whipple, English	50 00	
3660	J. S. Summers, Physics	50 00	
3661	C. C. Eckhardt, History	41 66	
3662	R. M. Ogden, Exp. Psychology	30 00	
3663	W. H. Zeigel, Mathematics	20 00	
3664	Frances B. Hatcher, Mathematics	20 00	
3665	C. C. Crouch, Zoology	15 00	$ 1 889 00
	Law Department.		
2579	H. D. Murry, Instructor in Law	$ 40 00	
2580	M. R. Conley, Instructor in Law	40 00	
2581	John D. Lawson, cash advanced for Law Dep't	34 75	
2582	R. W. McConnell, salary as Law Librarian	22 50	
2583	C. O. Pearcy, service as stenographer	15 00	
2906	H. D. Murry, Instructor in Law	40 00	
2907	M. R. Conley, Instructor in Law	40 00	
2908	C. O. Pearcy, stenographer	25 00	
2909	R. W. McConnell, Librarian	22 50	
3282	H. D. Murry, Instructor in Law	40 00	
3283	M. R. Conley, Instructor in Law	40 00	
3284	C. O. Pearcy, stenographer	25 00	
3285	R. W. McConnell, Law Librarian	22 50	
3642	H. D. Murry, Instructor in Law	40 00	
3643	M. R. Conley, Instructor in Law	40 00	

DISBURSEMENTS FOR 1903—Continued.

No. of	To whom issued.	Amount.	Total.
14	C. O. Pearcy, stenographer	25 00	
15	R. W. McConnell, Law Librarian	22 50	$ 534 75
	Department of Education.		
44	Frank Thilly, traveling expenses	$ 135 00	
45	A. Ross Hill, traveling expenses	25 60	
34	A. Ross Hill, Professor	216 66	
35	W. B. Elkin, Assistant Professor	125 00	
36	Elizabeth Baxter stenographer	17 00	
37	A. Ross Hill, expenses incurred for the dep't	35 00	
38	W. L. Howard, traveling expenses	32 11	
39	F. B. Mumford, traveling expenses	14 18	
10	A. Ross Hill, Professor	216 67	
11	W. B. Elkin, Assistant professor	125 00	
12	Elizabeth Baxter, stenographer	18 00	
13	A. Ross Hill, traveling expenses incurred for department	73 83	
14	W. L. Howard, expenses incurred attending Teachers' Ass'n	49 23	
15	W. H. Cook, expenses incurred attending Teachers' Ass'n	31 26	
16	L. E. Bates, expenses incurred attending Teachers' Ass'n	22 50	
17	Frank Thilly, expenses incurred for the Dep't	5 00	
18	B. M. Duggar, expenses incurred attending Teachers' Ass'n	9 10	
86	A. Ross Hill, salary and expenses incurred for the department	279 36	
87	W. B. Elkin, salary for November	125 00	
88	W. L. Howard, expenses incurred for the dep't	48 47	
89	B. M. Duggar, expenses incurred attending Teachers' Ass'n	35 13	
90	A. J. Detweiler, expenses incurred for the dep't	29 52	
91	Elizabeth Baxter stenographer	18 00	
92	W. L. Westerman, expenses incurred attending Teachers' Ass'n	15 05	
93	John R. Scott, expenses incurred attending Teachers' Ass'n	11 75	
94	Howard S. Reed, expenses incurred attending Teachers' Ass'n	11 07	
95	F. A. Hardy & Co., 100 school text charts	6 85	
96	John Pickard, expenses incurred attending Teachers' Ass'n	6 19	
97	Guy L. Noyes, expenses incurred attending Teachers' Ass'n	5 93	
98	Frank Thilly expenses incurred attending Teachers' Ass'n	2 95	
46	A. Ross Hill, salary for December and traveling expenses	267 45	
47	W. B. Elkin, salary for December	125 00	
48	F. B. Mumford, traveling expenses for Department of Education	31 18	
49	W. McNab Miller, traveling expenses for Department of Education	29 87	

DISBURSEMENTS FOR 1903—Continued.

No. of Warrant.	To whom issued.	Amount.	Total.
3650	C. F. Marbut, traveling expenses for Department of Education	28 28	
3651	W. L. Howard, traveling expenses for Department of Education	20 78	
3652	Eliz. Baxter, stenographic work	18 00	
3653	J. W. Butler Paper Co., 3 bdl. cellular board	8 75	
3654	Guy L. Noyes, traveling expenses for Department of Education	6 30	$ 2 282 02
	Medical Department.		
2071	Chas. D. Matthews, plumbing in Anatomical Department	$ 224 00	
2599	W. J. Calvert, Internal Medicine	100 00	
2600	E. P. Cowgill, Physiology	30 00	
2601	C. C. DuBois, Anatomy	30 00	
2602	Eugenia Metzger, Physiology	25 00	
2603	O. R. Gullion, Anatomy	25 00	
2604	Bert Garvitz, Janitor	24 00	
2605	Edna Thornton, stenographer	20 00	
2606	W. H. Goodson, Anatomy	15 00	
2926	W. J. Calvert, Internal Medicine	100 00	
2927	W. H. Goodson, Anatomy	45 00	
2928	E. P. Cowgill, Physiology	30 00	
2929	C. C. DuBois, Anatomy	30 00	
2930	Bert Garvitz, Janitor	30 00	
2931	Eugenia Metzger Physiology	25 00	
2932	O. R. Gul on, Anatomy	25 00	
2933	Edna Thornton, stenographer	20 00	
2934	T. C. Scruggs, equipment for Internal Medicine	96 00	
2935	Jos. L. Shoemaker & Co., 1 desk for Physiology	35 25	
3307	Wm. Walker putting in plumbing in Physiological Laboratories	168 50	
3308	C. M. Sneed, Pathology	150 00	
3309	W. J. Calvert, Internal Medicine	100 00	
3310	W. H. Goodson, Anatomy	30 00	
3311	E. P. Cowgill, Physiology	30 00	
3312	C. C. DuBois, Anatomy	30 00	
3313	Eugenia Metzger Physiology	25 00	
3314	O. R. Gullion, Anatomy	25 00	
3315	Edna Thornton, stenographer	20 00	
3316	Bert Garvitz, Jan tor	30 00	
3317	Levi Moody, Jr. carpenter work for Pathology	20 40	
3666	W. J. Calvert, Internal Medicine	100 00	
3667	Carl M. Sneed, Pathology	50 00	
3668	W. H. Goodson, Anatomy	30 00	
3669	E. P. Cowgill, Physiology	30 00	
3670	C. C. DuBois, Anatomy	30 00	
3671	Eugenia Metzger Physiology	25 00	
3672	O. R. Gullion, Anatomy	25 00	
3673	Edna Thornton, stenographer	20 00	
3674	Bert Garvitz, Janitor	30 00	$ 1 898 15

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Department of Engineering.		
2607	A. Lincoln Hyde, Assistant Professor	$ 125 00	
2608	L. C. Nicholson, Instructor	83 34	
2609	E. F. Robinson, Assistant	50 00	
2936	A. Lincoln Hyde, Assistant Professor	125 00	
2937	L. C. Nicholson, Instructor	83 33	
2938	E. F Robinson, Assistant	50 00	
2939	Walter A. Zelnecker Sup. Co., 80 ft. leather belting	17 20	
3318	Crosby Steam Gauge and V. Co., Mechanical Engineering equipment	150 00	
3319	A. Lincoln Hyde, Assistant Professor	125 00	
3320	L. C. Nicholson, Instructor	83 33	
3321	E. F. Robinson, Assistant	50 00	
3675	A. Lincoln Hyde, Assistant Professor	125 00	
3676	L. C. Nicholson, Instructor	83 34	
3677	E. F. Robinson, Assistant	50 00	
3678	Schaeffer & Budenberg, Mechanical Engineering equipment and supplies	63 98	$ 1 264 52
	Experiment Station.		
656	E. W. Stephens, miscellaneous printing	$435 95	
657	J. G. Babb, Secretary, cash advanced for live stock	70 00	
658	A. E. Hackett, making photographs	11 73	
984	C. B. Bowling, labor and material on cattle sheds	500 00	$ 1 017 68
	College of Agriculture and Experiment Station.		
1565	Mary L. Hale, 1 desk for Entomology	$ 25 00	
1830	Columbia Planing Mill Co., laboratory equipment	217 95	
1831	Terrell-Crouch Lumber Co., lumber for joist	144 00	
1832	A. H. Andrews Co., equipment of Entomology	55 00	
1833	J. H. Guitar, engine bed in Dairy building	53 00	
1834	W. W Hornberger contract price for labor in Entomology Department	19 80	
2092	H. J. Bool Co., laboratory equipment	187 50	
2093	J. H. Guitar foundation for sheep barn	173 00	
2094	W. W. Hornberger, 940 ft. galvanized pipe	96 35	
2095	F. H. Daniels, service preparing Herbarium specimens	40 00	
2096	The Globe-Wernicke Co., Botanical equipment	21 25	
2097	C. E. Robertson, plan of section of Hort. grounds	5 00	
2356	Columbia Gas Works, gas main to Dairy and Live Stock buildings	287 00	
2357	Eimer & Amend, chemical supplies and apparatus	187 37	
2358	Irvin R. Rose, material and labor on smoke stacks	162 10	
2359	E. E. Tyler, labor for Agricultural Chemistry	70 00	
2360	Ernst Leitz, equipment for Horticultural Laboratory	57 85	
2361	Hornet Mantle Co., material Agricultural Chemistry	33 95	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2362	Whitall Tatum & Co., equipment for Horticulture	5 29	
2363	Jas. Sweeney Copper & Brass Co., equipment for Agricultural Chem.	3 61	
2645	Herrick Refrigerator Mfg. Co., 1 special Dairy cooler	130 00	
2646	W. L. Howard, Horticulture	75 00	
2647	H. S. Reed, Botany	60 00	
2648	Geo. J. Reeves, Entomology	60 00	
2649	Robt. J. Foster, Veterinary	83 34	
2650	Chas. Brooks, Botany	30 00	
2651	Dr. Peters & Rost, equipment for Horticulture.	7 46	
2968	Robt. J. Foster, Veterinary	83 33	
2969	W. L. Howard, Horticulture	75 00	
2970	H. S. Reed, Botany	60 00	
2971	Geo. J. Reeves, Entomology	60 00	
2972	Chas. Brooks, Botany	30 00	
2973	Bausch & Lomb Opt. Co., supplies and equipment for Entomology	44 25	
2974	Columbia Planing Mill Co., material for equipment	29 25	
2975	Wm. Walker, putting in sink for Horticulture.	9 66	
3349	Sharpe & Smith, equipment and supplies	113 52	
3350	Robt. J. Foster, Veterinary	83 33	
3351	W. L. Howard, Horticulture	75 00	
3352	H. S. Reed, Botany	60 00	
3353	Geo. J. Reeves, Entomology	60 00	
3354	Chas. Brooks, Botany	30 00	
3355	The Jensen Mfg. Co., 1 Gear Pasteurizer for Dairy Husbandry	52 50	
3356	Cope & Stewardson, commission and expenses.	51 72	
3357	Nat. Creamery Sup. Co., equipment for Dairy Husbandry	29 50	
3358	O. E. DeWerthern, equipment for Entomology.	14 50	
3698	W. E. B. Pierce, amount allowed on sheep barn	990 00	
3699	C. B. Bowling, amount allowed on contract for barn, sheds, etc., on Horticultural Grounds	600 00	
3700	W. E. B. Pierce, balance due on contract for sheep barn	300 00	
3701	Robt. J. Foster, Veterinary	83 34	
3702	W. L. Howard, Horticulture	75 00	
3703	H. S. Reed, Botany	60 00	
3704	George J. Reeves, Entomology	60 00	
3705	Charles Brooks, Botany	30 00	
3706	Cope & Stewardson, service as architect for sheep barn	69 75	
3707	Merck & Co., laboratory supplies for Botany	47 81	
3708	The Geo. G. Brimmer Pho. Co., making 56 lantern slides for Agriculture	22 40	
3709	Edward Farley, drilling holes in marble in Live Stock Building	3 00	$ 5 593
	Granitoid and Grading.		
1235	Alfred Woods et al., sundry labor grading	102 00	
1564	Chas. Scott et al., sundry labor grading University Grounds	25 00	

DISBURSEMENTS FOR 1903—Continued.

No. of	To whom issued.	Amount.	Total.
38	Chas. Scott et al., sundry labor	88 75	
00	Chas. Scott et al., grading on campus, etc.	335 53	
58	Oscar Marshall et al., sundry labor	288 22	
39	M. L. Edwards, stepping stones, etc.	92 00	
70	Geo. E. Kessler, services as consulting landscape gardener	83 33	
58	Oscar Marshall et al., sundry labor	237 56	
59	Geo. E. Kessler, salary for September	83 34	
50	J. L. Hewitt, propagating shrubs for University campus	9 75	
34	Thos. Newby et al., sundry labor	189 54	
35	Home Granitoid Co., granitoid walks and steps	141 50	
36	Geo. E. Kessler, salary for October	83 33	
37	J. A. Stewart, 144 loads of dirt	21 60	
33	Oscar Marshall et al., sundry labors	1 274 88	
34	Home Granitoid Co., laying granitoid walks	983 68	
35	H. C. Bergman, building culvert in campus	131 60	
36	Geo. E. Kessler, salary for November	83 33	
16	Oscar Marshall et al., sundry labor	199 29	
17	Geo. E. Kessler, salary for December	83 34	$ 4 537 57
	University Cadets.		
30	The Henderson-Ames Co., amount due for cadet uniforms	2 500 00	$ 2 500 00

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	MORRILL FUND.		
	Agriculture.		
1-5	F. B. Mumford et al., January salaries.....	575 00	
17-23	F. B. Mumford et al., February salaries.....	975 00	
35-39	F. B. Mumford et al., March salaries.....	575 00	
51-55	F. B. Mumford et al., April salaries.....	575 00	
61-64	John W. Connaway et al., July salaries.....	375 00	
76-79	John W. Connaway et al., August salaries..	375 00	
90-95	E. B. Forbes et al., September salaries.....	516 66	
107-112	E. B. Forbes et al., October salaries.....	516 67	
125-130	E. B. Forbes et al., November salaries.....	516 67	
144-149	E. B. Forbes et al., December salaries.....	516 66	$ 2 101 1
	Mechanic Arts.		
6-13	A. M. Greene, Jr., et al., January salaries....	997 01	
24-31	A. M. Greene, Jr., et al., February salaries..	997 01	
40-47	A. M. Greene, Jr., et al., March salaries.....	996 98	
56-60	A. M. Greene, Jr., et al., April salaries.....	633 34	
65-72	A. M. Greene, Jr., et al., July salaries.....	997 01	
80-86	A. M. Greene, Jr., et al., August salaries....	925 01	
96-104	A. M. Greene, Jr., et al., September salaries.	1 008 32	
113-122	A. M. Greene, Jr., et al., October salaries....	1 038 34	
131-141	A. M. Greene, Jr., et al., November salaries..	1 030 84	
150-160	A. M. Greene, Jr., et al., December salaries..	1 030 82	$ 9 654 6
	Natural and Physical Science.		
14-15	Sidney Calvert et al., January salaries.....	225 00	
32-33	Sidney Calvert et al., February salaries.....	225 00	
48-49	Sidney Calvert et al., March salaries.....	225 00	
73-74	Sidney Calvert et al., July salaries.....	225 00	
87-88	Sidney Calvert et al., August salaries.....	225 00	
105-106	Sidney Calvert et al., September salaries....	225 00	
123-124	Sidney Calvert et al., October salaries.....	225 00	
142-143	Sidney Calvert et al., November salaries....	225 00	
161-162	Sidney Calvert et al., December salaries....	225 00	$ 2 025 0

No. of warrant.	To whom issued.	Amount.	Total.
	Economic Science.		
16	Jane A. L. Zabriskie, January salary.....	108 33	
34	Jane A. L. Zabriskie, February salary.....	108 33	
50	Jane A. L. Zabriskie, March salary.....	108 34	
75	Jane A. L. Zabriskie, July salary.....	108 33	
89	Jane A. L. Zabriskie, August salary.....	108 33	$ 541 6

DISBURSEMENTS FOR 1904.

No. of warrant.	To whom issued.	Amount.	Total.
	A. and M. College.		
107	W. W. Payne, queensware, etc.	105 37	
108	Moss Vehicle & Imp. Co., smithing, coal, etc.	92 73	
109	Baker, Robinson & Co., janitor supplies, etc.	57 75	
110	Arthur N. Hume, traveling expenses and compensation as lecturer before the Corn School.	45 68	
111	The Fred Macey Co., office furniture.	42 01	
112	Conger's Laundry, laundering towels, etc.	34 06	
113	Anderson & McAlester, ice for various departments	26 35	
114	The Gordon, hotel bill of Corn lecturer	21 50	
115	F. A. Warner Mgr., supplies for Corn School	20 80	
116	Ass'n of Amer Agr. Col. & Exp. Stas., membership fee for 1903 and 1904	15 00	
117	W. W. Wilcox & Co., N. P. plate markers	14 70	
118	Shields & Courts, livery bills	14 50	
119	G. F. Troxell, office furniture	14 50	
120	The Lammert Fur. Co., 1 Morris chair, President's office	11 00	
121	Geo. W. Dunseth, supplies for Corn School	10 50	
122	Mermod & Jaccard, silverware for U. B. club	10 08	
123	Joseph D. Havens Co., adding machine rest	10 00	
124	Boone Co. Mill & El. Co., supplies for dormitories	7 87	
125	Mrs. M. H. McCune, 1 month rent on piano	5 00	
126	The Ludlow-Saylor Wire Co., 1 National door mat	4 80	
477	A. Fredendall, sundry supplies	178 01	
478	Conger's Laundry & Dye Works, laundry of club house linen	58 30	
479	Columbia Telephone Co., rent on phones and messages	49 50	
480	The Smith Premier Ty. Co., 1 typewriter and supplies	48 60	
481	Parker Bros., furniture for various departments	47 85	
482	Meyer Bros. Drug Co., drugs, etc.	44 20	
483	Anderson & McAlester, ice for Hospital, etc.	32 50	
484	Boone Co. Mill & El. Co., feeding stuffs	15 62	
485	O. E. DeWerthern, 2 clocks	8 00	
486	Mrs. M. H. McCune, 1 month rent on piano	5 00	
487	The Gordon, hotel bill for University lecturer	5 00	
488	Joe Janousek, framing 2 pictures for C. Eng.	5 00	
489	Clinkscales Spoke & Handle Co., 3 loads saw dust	3 00	
816	W. W. Payne, queensware and supplies	159 41	
817	J. G. Babb, Secretary, cash advanced on various accounts	141 36	
818	Richmond Chair Co., tablet arm chairs	104 25	
819	Albany Perf. Wrap P. Co., 10 cases toilet paper	70 00	
820	Mrs. Ida E. Tilson, expenses for 1 week as lecturer on poultry	67 76	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
821	Peerless Laundry, laundry of club linen.....	42 16	
822	The Fred Macey Co., office furniture.....	36 81	
823	A. Fredendall, club house linen	34 40	
824	Henry Wise, fruits and vegetables.....	29 60	
825	Anderson & McAlester, ice for various departments	20 00	
826	Boone Co. Mill & El. Co., flour, feed, etc.....	19 70	
827	J. A. Doughty, making views of University buildings, etc.	19 50	
828	R. C. Wells, lantern slides for Dr. Moss.....	18 00	
829	The Gibson Soap Co., 2 half barrels of soap polish	12 00	
830	Trorlicht, Duncker & Renard, 2 office rugs.....	11 00	
831	The Gordon Hotel, hotel bill of poultry lecturer	10 50	
832	Geo. F. Boden, tuning 4 pianos.....	10 00	
833	W. T. Maupin, 101 1-2 yards of bunting.....	5 05	
834	Mrs. M. H. McCune, 1 month rent on piano.....	5 00	
835	Kenyon News & Postal S. Co., subscription to convention dates, etc.	4 45	
836	University of State of N. Y., express and postage	4 37	
837	Settles & Vawter, team and buggy hire.....	3 50	
1197	J. G. Babb, Secretary, expenses and cash advances	72 78	
1198	J. N. Fellows, supplies for poultry instruction..	23 34	
1199	Mermod & Jaccard Jewelry Co., military medals, etc.	19 00	
1200	Boone Co. Mill & El. Co., feed, etc.....	17 50	
1201	G. F. Troxell, furniture for various departments	15 20	
1202	Wilfred Schade & Co., custom house charges...	14 36	
1203	Burr H. Ozment, cash advanced for band.....	13 90	
1204	N. D. Robnett, 1 hand cart and wheel barrow..	13 00	
1205	Mosury, Young & Co., 5 gal. Nodusto.....	7 50	
1206	Mrs. M. H. McCune, 1 month rent on piano.....	5 00	
1558	W. W. Payne, queensware and sundry supplies.	165 25	
1559	F. W. Poor, 8 fire extinguishers.....	112 50	
1560	Gast Bank Note & Litho. Co., 170 Litho diplomas	102 00	
1561	Peerless Laundry, laundering University linen.	101 77	
1562	A. Fredendall, supplies for various departments	67 68	
1563	Wilfred Schade & Co., custom house charges...	47 94	
1564	Columbia Telephone Co., telephone messages and rents	47 10	
1565	W. E. Harshe, framing pictures and sundry stationery	44 20	
1566	Peck Drug Co., druggist supplies	29 15	
1567	Shepard Leffler, expenses incurred by Senior class	22 80	
1568	Imperial Brush Co., janitor's supplies.....	20 75	
1569	Boone Co. Mill & El. Co., flour and feed.....	19 05	
1570	Shields & Courts, livery bills of University guests	17 00	
1571	G. F. Troxell, office furniture	14 50	
1572	Geo. R. Johnson, rebate on room number 6.....	6 00	
1573	Clyde Shepard, rebate on room number 6.....	6 00	
1574	J. W. Strawn, curtains, etc.....	10 80	
1575	The Gordon, hotel bills of University guests...	9 50	
1576	Gould Directory Co., 1 St. Louis directory.....	7 00	

DISBURSEMENTS FOR 1904—Continued.

To whom issued.	Amount.	Total.
E. R. Gribble, sundry supplies	5 90	
Mrs. M. H. McCune, 1 month rent on piano	5 00	
Hubbell & Sons, flags and supplies	5 00	
Parker Bros., office furniture, etc.	4 85	
Peerless Laundry Co., laundering University linen	130 50	
J. G. Babb, cash advanced on various accounts.	80 57	
The Gordon, hotel bills of University guests	47 20	
Shields & Courts, livery bills of University guests	42 00	
Mermod & Jaccard, McAnally & Stephens medals	32 00	
Henry Wise, fruit and vegetables	27 45	
Wilfred Schade & Co., custom house charges	27 35	
Gast Bank Note & Litho. Co., lithographing diplomas	27 20	
Hubbell & Sons, ribbon for diplomas, etc.	17 32	
Robt. Wilson, polishing furniture	13 00	
The Gibson Soap Co., 2 half barrels soap polish	12 00	
Mo. Agr. Exp. Station, feed for Read Hall horse	8 54	
J. W. Waller, negative and photo of Presidents' conference	6 00	
Hotel Powers, hotel bill of lecturers	5 00	
Frank B. Tumy, harness supplies	4 95	
Tilley & Hatton, druggist supplies	4 75	
R. F. Rogers, 1 rug, etc.	4 30	
The University Club, rent 2 nights for receptions	3 00	
A. Fredendall, sundry supplies for various departments	170 40	
Baker, Robinson & Co., janitor supplies, etc.	42 10	
Boone Co. Mill & El. Co., feeding stuff	10 80	
Maude Montgomery, sending out bulletins	9 65	
W. E. Harshe, envelopes, etc.	8 35	
Nifong Mfg. Co., ice for various departments	277 75	
Columbia Typewriter Exchange, 1 typewriter and supplies	150 85	
R. M. Washburn, expense of Dairy exhibits at State Fair	78 28	
J. G. Babb, Secretary, cash advanced	60 67	
Columbia Telephone Co., telephone rents and message fees	45 80	
Gussie Kahn, 60 hrs. stenographic work	31 85	
W. H. Rhodes, 54 hrs. carpenter work	16 20	
J. H. Guitar sundry livery bills	15 00	
F. F. Pulver Co., 500 printed ribbon badges	15 00	
Ben M. Anderson, premium on bond of secretary	12 75	
Parker Brothers, furniture for various departments	12 40	
Gibson Soap Co., 1 barrel soap polish	12 00	
Union Bank Note Co., 100 mailing tubes	11 00	
Edith A. Phelps, sending out 5,000 bulletins	10 00	
West Disinfecting Co., 5 gals. disinfectants	8 75	
Saunders Engraving Co., making 3 cuts	7 50	
J. S. McIntyre, cash advanced for stationery	7 45	
A. Fredendall, sundry supplies for various departments	214 27	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2860	W. W. Payne, supplies for various departments	97 70	
2861	Fred Macey Co., office furniture for departments	82 01	
2862	Albany Perf. Wrap P. Co., 10 cases toilet paper	70 00	
2863	Tiffany Co., electros of University seal.....	61 40	
2864	Rudolph-Wurlitzer Co., 2 drums	34 35	
2865	Mamie Campbell, 167 1-4 hrs. clerical work.....	25 09	
2866	Boone Co. Mill & El. Co., sundry supplies.....	10 75	
2867	Minnie Bayley, sending out bulletins.....	10 06	
2868	R. L. Polk, 1 copy medical register.....	10 00	
2869	H. Channon Co., 1 flag U. S. 20 feet.....	8 90	
2870	Geo. F. Boden, tuning 3 pianos.....	7 50	
2871	Peerless Laundry Co., washing towels and curtains	6 49	
2872	Walter Shelton, clerical work	5 50	
3181	Columbia Type. Exchange, typewriters furniture, etc.	115 60	
3182	W. W. Payne, queensware, etc.....	85 93	
3183	G. F. Troxell, sundry furniture	66 75	
3184	Mermod & Jaccard, engraving, etc.	61 62	
3185	G. W. Sneed, salary as chemical store keeper..	60 00	
3186	Parker Bros., furniture	56 30	
3187	The Gordon, hotel bills of University guests..	45 50	
3188	Eureka Steam Laundry, laundry for club, etc...	22 86	
3189	Peck Drug Co., drug supplies, etc.....	21 65	
3190	Hagar Mae Hart, 36 hrs. typewriting	9 00	
3191	Insectolene Co., 10 lbs. of insectolene.....	8 00	
3192	Imperial Brush Co., 2 floor sweepers.....	7 25	
3193	The Dumars Music Co., music for cadet band..	7 13	
3194	Mayme Campbell, 46 1-3 hrs. work	6 95	
3195	Edith A. Phelps, 22 hrs. labor	5 50	
3196	Tilley & Hatton, drug supplies	3 55	
3197	Gussie Kahn, 15 hrs. stenographic work.....	3 00	
3549	A. Fredendall, supplies for various departments	70 91	
3550	Mermod & Jaccard, silverware	65 37	
3551	Columbia Telephone Co., telephone rent and messages	57 65	
3552	Eureka Steam Laundry, laundering for club...	21 25	
3553	Henry Heil Chemical Co., disinfecting chemicals for clubs	20 20	
3554	Boone Co. Milling & El. Co., supplies.....	20 15	
3555	W. H. Willis & Co., music for chapel.....	16 07	
3556	Richmond Chair Co., 10 tablet arm chairs.....	13 75	
3557	W. L. Bell & Co., slate cloth.....	12 50	
3558	Gibson Soap Co., soap polish.....	12 00	
3559	Imperial Brush Co., two sweepers.....	9 00	
3560	Jos. L. Douglass, photographic views.....	4 75	
3890	J. G. Babb, cash advanced on various accounts.	100 10	
3891	Mermod & Jaccard Jewelry Co., silverware for club	76 37	
3892	Baker, Robinson & Co., sundry supplies.....	73 90	
3893	A. Fredendall, linen for club	46 69	
3894	Columbia Type. Exchange, filing section, etc....	45 48	
3895	The Gordon, hotel bills for University guests..	12 00	
3896	G. F. Troxell, furniture for club.....	12 00	
3897	West Disinfecting Co., disinfectants.....	8 75	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3898	O. E. DeWerthern, clock for Gymnasium, etc...	8 50	
3899	J. L. Douglass, picture for short course bulletin	6 00	
3900	Allen Music Co., rent on piano.....	5 00	
3901	The Rudolph-Wurlitzer Co., 2 doz. band folios..	3 60	$ 6 429 20
	Printing.		
127	E. W. Stephens, miscellaneous printing.....	348 99	
490	Central Law Jour. Co., questions for Law Examination	37 50	
838	E. W. Stephens, miscellaneous printing.....	563 00	
1591	E. W. Stephens, miscellaneous printing.....	1 262 22	
1592	Nixon-Jones Printing Co., printing examination paper	13 00	
2013	Central Law Jour., printing examination questions	47 00	
2014	The Barnes Crosby Co., making views for University Studies	36 39	
2271	E. W. Stephens, miscellaneous printing.....	1 082 58	
2877	E. W. Stephens, miscellaneous printing and advertising	1 879 90	
3212	E. W. Stephens, miscellaneous printing.....	263 15	
3567	E. W. Stephens, miscellaneous printing.....	236 37	
3906	E. W. Stephens, miscellaneous printing.....	251 99	$ 6 022 09
	Club Houses.		
82	Mrs. Julia A. Watkins et al., services at club..	344 23	
452	Mrs. Julia A. Watkins et al., services at club..	344 95	
791	Mrs. Julia A. Watkins et al., services at club..	368 74	
1172	Mrs. Julia A. Watkins et al., services at club..	368 97	
1534	Mrs. Julia A. Watkins et al., services at club..	370 31	
1978	Mrs. Julia A. Watkins et al., services at club..	75 98	
2253	Mrs. Julia A. Watkins, salary as matron.....	60 00	
2531	Mrs. Julia A. Watkins et al., services at club..	90 02	
2837	Mrs. Julia A. Watkins et al., services at club..	313 74	
3161	L. E. Bates et al., services at club.....	372 82	
3528	Mrs. M. D. Williams et al., services at club....	417 02	
3869	Mrs. M. D. Williams et al., services at club....	391 68	$ 3 518 46
	Curators and Visitors.		
133	Campbell Wells, traveling expenses and per diem	59 35	
134	C. B. Faris, traveling expenses.....	33 10	
135	J. F. Gmelich, traveling expenses and per diem.	32 80	
136	A. McVey, traveling expenses	12 59	
137	Walter Williams, 2 days per diem, etc.....	10 25	
493	Campbell Wells, expenses and per diem.....	39 05	
494	J. F. Gmelich, expenses and per diem.....	23 90	
495	Walter Williams, per diem, 2 days.....	10 00	
844	Campbell Wells, expenses and per diem.....	46 50	
845	J. F. Gmelich, expenses and per diem.....	42 15	
846	Walter Williams, expenses and per diem.....	29 55	
1210	A. McVey, traveling expenses	22 69	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1211	Walter Williams, traveling expenses and per diem	22 45	
1212	J. F. Gmelich, traveling expenses and per diem	16 40	
1213	D. A. McMillan, traveling expenses	9 80	
1593	J. F. Gmelich, traveling expenses and per diem	38 80	
1594	Walter Williams, traveling expenses and per diem	37 90	
1595	B. G. Thurman, traveling expenses as curator	21 50	
1596	John D. Vincil, traveling expenses as curator	11 95	
1597	D. A. McMillan, traveling expenses as curator	7 10	
2015	C. B. Faris, traveling expenses	30 05	
2016	J. F. Gmelich, traveling expenses and per diem	26 25	
2017	Walter Williams, telegrams and per diem	13 10	
2275	Walter Williams, expenses and 2 days, per diem	26 40	
2276	J. F. Gmelich, expenses and 2 days, per diem	13 40	
2277	A. McVey, traveling expenses	13 67	
2577	Campbell Wells, traveling expenses and per diem	42 05	
2578	Walter Williams, traveling expenses and per diem	26 70	
2878	Campbell Wells, expenses and per diem	36 80	
2879	Walter Williams, expenses and per diem	21 25	
3213	Walter Williams, expenses and per diem	47 75	
3214	Campbell Wells, expenses and per diem	23 55	
3907	Campbell Wells, expenses and per diem	76 41	
3908	Walter Williams, expenses and per diem	46 80	
3909	B. G. Thurman, traveling expenses	33 75	
3910	Joseph Hansen, traveling expenses	18 30	
3911	A. McVey traveling expenses	13 09	
3912	Gardiner Lathrop, traveling expenses	5 05	$ 1 047 [illegible]
	Express, Freight, Drayage and Telegrams.		
138	D. E. Hulett, freight and drayage for January	284 95	
139	E. F. Ammerman, express and telegrams	96 56	
140	Amer. Exp. Co., express for January	42 23	
496	D. E. Hulett, freight and drayage	141 05	
497	E. F. Ammerman, express and telegrams	36 92	
498	Amer. Exp. Co., express for February	12 96	
847	D. E. Hulett, freight and drayage	222 68	
848	E. F. Ammerman, express and telegrams	65 72	
849	Amer. Express Co., express for March	25 87	
1214	D. E. Hulett, freight and drayage for April	240 00	
1215	Pacific Exp. Co., express and telegrams for April	77 13	
1216	Amer. Exp. Co., express for April	16 06	
1598	D. E. Hulett, freight and drayage	145 96	
1599	Pacific Exp. Co., express and telegrams	143 16	
1600	Amer. Exp. Co., express for May	21 65	
2018	Pacific Exp. Co., express and telegrams	65 45	
2019	D. E. Hulett, freight and drayage	58 11	
2020	Amer. Exp. Co., express for June	55 69	
2278	Pacific Exp. Co., express and telegrams	76 73	
2279	D. E. Hulett, freight and drayage	74 45	
2280	Amer. Exp. Co., express for July	32 43	
2579	D. E. Hulett, freight and drayage for August	164 43	
2580	Pacific Express Co., express and telegrams	50 42	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2581	American Express Co., express for August.....	15 08	
2880	J. G. Babb, Secretary cash advanced for express and freight, etc.	325 29	
3215	J. G. Babb, Secretary, cash advanced for freight, drayage, etc.	226 51	
3568	J. G. Babb, Secretary, cash advanced for freight, express, etc.	206 09	
3913	J. G. Babb, Secretary, cash advanced for freight, express, etc.	159 10	$ 3 082 68
	Fuel.		
157	W. H. Lowery, coal supplies for January.....	1 129 24	
158	Central Coal & Coke Co., 9 car loads of coal....	910 40	
518	W. H. Lowery, coal supplies for February.....	2 549 75	
873	W. H. Lowery, coal supplies for March.....	2 399 62	
874	Standard Coal Co., 2 car loads of coal.....	144 00	
1236	W. H. Lowery, coal supplies for April.....	1 224 07	
1623	W. H. Lowery, coal supplies for May.....	1 290 84	
2036	W. H. Lowery, coal supplies for June.....	700 19	
2293	W. H. Lowery, coal supplies for July.....	405 17	
2600	W. H. Lowery, coal supplies for August.....	155 55	
2902	R. E. Henry, coal supplies for September.....	284 81	
3235	R. E. Henry, 219 6-10 tons coal less freight....	566 45	
3594	R. E. Henry, 985,635 lbs. coal	1 295 63	
3930	R. E. Henry, 800 tons of coal.....	2 104 00	$ 15 058 72
	Improvements and Repairs.		
141	Oscar Marshall et al., sundry labor.....	503 20	
142	McAlester Lumber Co., lumber for various departments	336 70	
143	Crane Co., plumbing material, etc.....	298 73	
144	McRee Green weather strippings	203 88	
145	F. P. Miller, lumber for various departments...	151 09	
146	C. E. Robertson, labor and electric fixtures....	81 42	
147	Brown & Laughlin, hardware, etc.	79 56	
148	J. A. Stewart, carpenter work	77 10	
149	T. B. Stewart, salary as University carpenter...	75 00	
150	Columbia Planing Mill Co., dressed lumber, etc..	53 70	
151	Chas. D. Matthews, labor on plumbing fixtures.	47 00	
152	J. D. Strcett & Co., cylinder and dynamo oil...	44 72	
153	C. C. Newman & Co., hardware for various departments	30 45	
154	Turner & Weaver, labor and material Horticulture Building	15 55	
155	Waters-Pierce Oil Co., engine supplies	14 05	
156	Wm. Walker fittings, etc.	7 34	
499	Oscar Marshall et al., sundry labor.....	372 09	
500	Crane Co., plumbing supplies, etc.....	173 14	
501	McAlester Lumber Co., lumber.....	158 95	
502	A. H. Glass Painting Co., painting, etc.....	130 30	
503	W. E. B. Pierce, contract for practice court, etc.	96 77	
504	T. B. Stewart, salary for February.....	75 00	
505	Chas. D. Matthews, labor as plumber.....	73 80	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Tota .
506	T. C. Scruggs, mill work, etc.	72 75	
507	Chas. Matthews, hardware, etc.	68 15	
508	J. A. Stewart, labor as carpenter	67 80	
509	Brown & Laughlin, hardware, etc.	63 80	
510	J. E. Morris, repairing plastering	62 50	
511	Taylor-Estes Lumber Co., lumber, etc.	52 70	
512	J. D. Streett & Co., boiler house supplies	44 64	
513	C. C. Newman & Co., hardware, etc.	19 15	
514	W. W. Hornberger, plumbing material	17 95	
515	Columbia Planing Mill Co., sundry mill work	16 15	
516	Alex. Stewart, hard wood finish, etc.	14 70	
517	Urbauer-Atwood Heat. Co., 12 air valves	9 60	
850	Oscar Marshall et al., sundry labor	712 25	
851	Crane Co., steam fittings, etc.	476 27	
852	McAlester Lumber Co., lumber, etc.	263 70	
853	Chas. D. Matthews, work on pipes	181 50	
854	Brown & Laughlin, sundry hardware	107 72	
855	J. A. Stewart, 285 hrs. as carpenter	85 50	
856	T. B. Stewart, salary for March	75 00	
857	J. D. Streett & Co., engine oil and grease	74 38	
858	Welsbach Co., gas fixtures	59 27	
859	Columbia Incand. Light Co., electric lamps	56 74	
860	F. P. Miller, mill work, etc.	45 95	
861	C. C. Newman & Co., sundry hardware	41 99	
862	Chas. Matthews, hardware, etc.	40 20	
863	Cahill-Swift Mfg. Co., steam fittings, etc.	37 53	
864	Columbia Planing Mill Co., mill work, etc.	30 50	
865	R. U. Coombe, blacksmithing and repairs	29 15	
866	W. E. B. Pierce, 1 desk for practice court room	25 00	
867	W. H. Rhodes, 76 1-2 hrs. as carpenter	22 95	
868	Laclede Fire Brick Mfg. Co., gutter pipe for exhaust line	15 75	
869	W. W. Hornberger, plumbing goods	12 67	
870	Rose & Fay, labor and material	8 50	
871	The Ludlow-Saylor Wire Co., two grills	6 83	
872	The Detroit Lubricator Co., repairing lubricator	4 75	
1217	Joe Zumsteg et al., sundry labor	538 99	
1218	A. H. Glass Painting Co., painting, varnishing	235 05	
1219	H. W. Johns-Manville Co., steam pipe covering etc.	119 75	
1220	Fairbanks, Morse & Co., steam fittings for exhaust line	104 85	
1221	Crane Co., plumbing, steam fittings, etc.	101 16	
1222	Columbia Planing Mill Co., dressed lumber, etc.	95 55	
1223	Chas. D. Matthews, labor as plumber	87 75	
1224	Cahill, Swift Mfg. Co., steam pipe for exhaust line	84 74	
1225	Brown & Laughlin, hardware for various departments	80 09	
1226	T. B. Stewart, salary as University carpenter	75 00	
1227	J. A. Stewart, 220 hrs. carpenter work	66 00	
1228	The Garlock Packing Co., material for repairs	57 68	
1229	W. H. Rhodes, 170 hrs. carpenter work	51 00	
1230	Western Elec. Co., material for electrical wiring	50 58	
1231	Hatton Bros., window shade, etc.	47 10	

DISBURSEMENTS FOR 1904—Continued.

To whom issued.	Amount.	Total.
C. C. Newman & Co., hardware for various departments	41 46	
M. L. Edwards, 51 hrs. cutting stone	20 40	
Pittsburg Plate Glass Co., glass	4 92	
J. H. Lytch iter blacksmithing	3 75	
Frank McKinney et al., miscellaneous labor	1 004 34	
McAlester Lumber Co., sundry lumber	348 60	
Brown & Laughlin, sundry hardware, etc.	134 31	
Crane Co., steam fittings, etc.	127 07	
Henry Kreutz, labor repairing tin	101 35	
Home Granitoid Co., repairing granitoid, etc.	93 21	
J. D. Streett & Co., cylinder and dynamo oil	76 10	
T. B. Stewart, salary for May	75 00	
C. C. Newman & Co., hardware for various departments	63 77	
T. C. Scruggs, making laboratory equipment	58 40	
Moss Vehicle & Imp. Co., smithing, coal, etc.	34 84	
International Steel Post Co., 20 steel posts and equipment	33 50	
J. A. Stewart, labor as carpenter	24 00	
Taylor-Estes Lumber Co., seeds for campus	20 45	
W. H. Rhodes, labor as carpenter	19 50	
Alex. Stewart, varnish, floor finish, etc.	16 80	
Backus Gas Heater Co., gas fixtures	12 65	
E. R. Rose, brick work	12 00	
R. U. Coombe, blacksm thing, etc.	9 85	
H. J. & C. E. Gribble, tin work at Lathrop Hall	9 50	
Columbia Plan. Mill Co., mill work	7 00	
W. W. Hornberger, plumbing, etc.	5 49	
Oscar Marshall et al., sundry labor	483 85	
Commercial Elec. Sup. Co., 4 lights for campus	124 00	
Crane Co., steam fittings, etc.	93 31	
McAlester Lumber Co., lumber for various departments	78 15	
T. B. Stewart, salary for June	75 00	
Chas. Matthews, hardware, etc.	70 77	
Columbia Typewriter Co., repairing typewriters	58 45	
H. W Johns-Manville Co., steam fittings, etc.	53 83	
Brown & Laughlin, sundry hardware	38 85	
C. C. Newman & Co., hardware for various departments	31 62	
L. E. Earhart, repairing plastering	28 55	
Jno. O'Brien Boiler Works Co., 4 box liners, 16-inch	19 40	
Pittsburg Plate Glass Co., 13 lights of glass	12 00	
Stillwell-Bierce & Smith V. Co., fittings, etc., for pump	6 33	
C. H. Fessenden, 11 hrs. work at power house	3 30	
Robt. James et al., sundry labor	460 26	
Crane Co. material for repairs	131 79	
T. B. Stewart, salary for July	75 00	
John Stewart, salary	75 00	
Brown & Laughlin, hardware, etc.	49 97	
Henry Kreutz, putting on roofing, etc.	47 40	
J. D. Fay, brick and fire clay	42 00	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2288	J. D. Streett & Co., engine grease	39 62	
2289	J. A. Stewart, carpenter work	33 00	
2290	C. C. Newman & Co., hdw. for various departments	21 35	
2291	Columbia Plan. Mill Co., dressed lumber	6 90	
2582	Berry Harris et al., sundry labor	353 43	
2583	McAlester Lumber Co., lumber for various departments	209 95	
2584	C. C. Newman & Co., hardware, etc.	98 60	
2585	Hatton Bros., paper hanging	85 15	
2586	T. B. Stewart, salary	75 00	
2587	John Stewart, salary	75 00	
2588	Crane Co., plumbing material, etc.	69 90	
2589	Brown & Laughlin, hardware, etc.	61 62	
2590	J. A. Stewart, carpenter work, etc.	60 00	
2591	Rose & Fay repairing furnaces	58 50	
2592	Levi Moody, Jr repairing Training School Building	52 50	
2593	Henry R. Worthington, repairs for pump	26 46	
2594	Henry Kreutz, repairing tin gutters	23 50	
2595	R. U. Coombe, blacksmithing, etc.	13 95	
2596	Chas. Matthews, hardware, etc.	7 25	
2597	Oscar Galm, plastering Read Hall and Medical Building	5 00	
2598	John O'Brien Boiler Works Co., 4 fusible plugs	4 00	
2599	William Walker, plumbing material	3 55	
2881	Keasbey & Mattison Co., pipe covering	583 20	
2882	Hatton Bros., window strips in Horticulture Building, etc.	185 75	
2883	Parker Furniture Co., repairing furniture in Ladies' Department	151 51	
2884	A. H. Glass Painting Co., painting and varnishing	147 15	
2885	Crane Co., plumbing material	131 51	
2886	H. J. Wallau, work on boiler house	83 38	
2887	J. A. Stewart, carpenter work	78 00	
2888	T. B. Stewart, salary for September	75 00	
2889	Fairbanks, Morse & Co., 1 single beam scale, etc.	78 50	
2890	Brown & Laughlin, hardware for various departments	68 58	
2891	C. C. Newman & Co., hardware for various departments	36 75	
2892	Alex. Stewart, hardwood finish, etc.	30 95	
2893	Urbauer-Atwood Heat. Co., 1 set grate bars	26 56	
2894	Evans & Howard Fire Brick Co., 40 pcs. gutter pipe	26 25	
2895	D. F. Huddle, 91 hrs. labor	18 20	
2896	Cahill, Swift Mfg. Co., plumbing material	16 43	
2897	J. D. Streett & Co., 1 bbl. dynamo oil, etc.	15 50	
2898	Pittsburg Plate Glass Co., chipped glass and floor varnish	15 47	
2899	Western Electric Co., electrical supplies	14 10	
2900	Home Granitoid Co. engine bed and patching	8 25	
2901	Coombe Bros., blacksmithing, etc.	5 45	
3216	Robt. James et al. sundry labor	659 49	
3217	General Electric Co., water metres for power plant	395 50	

DISBURSEMENTS FOR 1904—Continued.

To whom issued.	Amount.	Total.
easbey & Mattison Co., pipe covering.....	378 62	
cAlester Lumber Co., lumber for various departments	320 50	
ersey Mfg. Co., Hersey disc metres.....	185 22	
·own & Laughlin, hardware for various departments	102 79	
·ane Co. plumbing material, etc.	80 06	
A. Stewart, carpenter work	62 00	
E. Cassity, salary as carpenter.....	58 05	
ıas. Matthews, hardware	44 11	
D. Streett & Co., dynamo and cylinder oil...	40 22	
mplex Time Recorder Co., 1 time clock.....	40 00	
J. & C. E. Gribble, tin work and repairs....	37 75	
ırbanks, Morse & Co., 1 charging wagon....	36 30	
ıe Welsbach Co., 100 mantels.....	27 33	
C. Newman & Co., hardware.....	27 26	
B. Stewart, carpenter work for October.....	21 00	
ttsburg Meter Co., key stone meter.....	7 56	
ombe Bros., blacksmithing, etc.	6 90	
ayer & Everett, 13 oscillating meters	171 00	
ane Company, plumbing material, etc.....	152 84	
ylor-Estes Lumber Co., lumber for various departments	129 16	
ıme Granitoid Co., laying granitoid.....	104 25	
B. Wayland, sundry carpenter work.....	80 40	
E. Cassity salary as carpenter	75 00	
D. Street & Co., dynamo oil and engine grease	41 36	
ttsburg Meter Co., 1 Keystone hot water meter	40 50	
estern Electric Co., electrical material for lighting plant	27 89	
·ernational Steel Post Co., posts and chains 'or campus	26 90	
C. Newman & Co., hardware for various departments	25 50	
tterton & Mordica, 21 loads of gravel	17 85	
se & Fay, repairing greenhouse	16 00	
nry Kreutz, repairing forges	15 46	
ıters, Pierce Oil Co., 1 barrel of engine oil..	14 05	
ın O'Brien Boiler Works Co., 12 double grate bars	14 00	
ss Vehicle & Implement Co., repairs and blacksmithing	11 40	
gene Scott, oak lumber	8 16	
Thompson, carpenter work	8 05	
umbia Incandescent Lamp Co., 3 dozen lamps	7 29	
terprise Gas & Electric Fixtures Co., 3 lamps	6 50	
rsey Manufacturing Co., 3 Hersey discs	5 02	
ırbanks, Morse & Co., material for light and heat station	4 54	
ombe Brothers, blacksmithing, etc.....	4 30	
umbia Planing Mill Co., mill work.....	3 60	
own & Laughlin, hardware for various departments	165 79	
H. Glass Painting Co., painting, varnishing, tc.	130 25	

DISBURSEMENTS FOR 1904—Continued.

No. of Warrant.	To whom issued.	Amount.	Total.
3916	T. C. Scruggs, carpentry and mill work.....	104 00	
3917	Hatton Bros., window shades, etc.	97 75	
3918	Home Granitoid Co., laying granitoid.....	89 35	
3919	A. B. Wayland et al., carpenter work for December	76 30	
3920	Crane Co., material for Power Station.....	75 72	
3921	B. E. Cassity, salary for December	75 00	
3922	S. Douglass, repairing plastering	55 50	
3923	The Taylor-Estes Lumber Co., tile, etc., for Power Station	27 73	
3924	The Burt Mf'g Co., 1 filter for Power Station....	26 55	
3925	The Garlock Packing Co., packing, etc.	24 87	
3926	Terrell-Crouch Lumber Co., lumber, etc.....	24 45	
3927	West & Sons, blacksmithing	17 45	
3928	Rose & Fay, brickwork and material	8 80	
3929	Modern Oil Delivery, 27 gal. of oil	5 40	$ 20 050 21
	Insurance.		
519	W. S. Pratt, premium on $1,500 insurance on President's house	$ 11 25	
520	F. W. Niedermeyer, premium on $1,500 insurance on President's house	11 25	
1227	B. M. Anderson, premium on power house insurance	23 50	
1624	B. M. Anderson, premium on $5,000 insurance....	45 00	
2294	B. M. Anderson, premium on insurance.....	6 60	
2903	B. M. Anderson, premium on insurance	270 00	
3236	B. M. Anderson, premium on insurance.....	115 00	
3595	Quinn & Conley, premium on insurance	62 50	
3596	J. Th. Fyfer, premium on insurance.....	62 50	
3597	W. S. Pratt, premium on insurance	62 50	$ 670 16

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Salaries—University.		
3-76	R. H. Jesse et al., January salaries.....	$ 9 522 83	
373-446	R. H. Jesse et al., February salaries.....	9 522 83	
712-785	R. H. Jesse et al., March salaries.....	9 522 84	
1093-1166	R. H. Jesse et al., April salaries.....	9 522 83	
1438-1523	R. H. Jesse et al., May salaries	10 891 50	
1891-1967	R. H. Jesse et al., June salaries	10 736 68	
2181-2246	R. H. Jesse et al., July salaries.....	9 403 33	
2458-2524	R. H. Jesse et al., August salaries	9 423 33	
2752-2830	R. H. Jesse et al., September salaries.....	10 031 01	
3077-3154	R. H. Jesse et al., October salaries.....	10 015 00	
3438-3521	R. H. Jesse et al., November salaries	10 341 66	
3778-3862	R. H. Jesse et al., December salaries.....	10 313 34	$ 117 247 18
	Salaries—A. and M. College.		
77-81	L. M. Defoe et al., January salaries.....	$ 427 09	
447-451	L. M. Defoe et al., February salaries.....	427 09	
786-790	L. M. Defoe et al., March salaries.....	427 07	
1167-1171	L. M. Defoe et al., April salaries.....	427 09	
1524-1533	L. M. Defoe et al., May salaries.....	767 77	
1968-1977	L. M. Defoe et al., June salaries	763 48	
2247-2252	L. M. Defoe et al., July salaries	471 51	
2525-2530	L. M. Defoe et al., August salaries	560 84	
2831-2836	L. M. Defoe et al., September salaries....	541 49	
3155-3160	L. M. Defoe et al., October salaries.....	464 87	
3522-3527	L. M. Defoe et al., November salaries.....	514 47	
3863-3868	L. M. Defoe et al., December salaries.....	514 07	$ 8 442 27
	Service and Wages.		
83-106	Jno. Schweinshaut et al., January wages.	$ 786 76	
453-476	Jno. Schweinshaut et al., February wages	801 25	
792-815	Jno. Schweinshaut et al., March wages.....	801 25	
1173-1196	Jno. Schweinshaut et al., April wages.....	803 25	
1535-1557	Jno. Schweinshaut et al., May wages.....	791 40	
1979-1989	John Lannon et al., June wages.....	422 91	
2254-2265	John Lannon et al., July wages.....	457 92	
2532-2549	John Lannon et al., August wages.....	630 32	
2838-2858	John Schweinshaut et al., September wages	1 356 58	
3162-3180	John Schweinshaut et al., October wages..	581 23	
3529-3548	John Schweinshaut et al., November wages	1 320 85	
3870-3889	John Schweinshaut et al., December wages	1 181 76	$ 9 935 48

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Stationery and Postage.		
214	Columbia P. O., postal supplies for January....	$ 289 17	
215	Columbia Typ. Exchange, typewriter supplies..	20 07	
216	Library Bureau, card cabinet supplies	6 25	
573	F. O. Sawyer Paper Co., examination books, etc.	126 85	
574	Columbia P O., postal supplies for February....	62 53	
575	Geo. D. Barnard & Co., record books for law....	51 50	
576	A. C. McClurg & Co., sundry stationery.....	51 46	
577	The University Co-op. Store, stationery and office supplies	23 21	
578	M. A. Donohue & Co., class books	12 00	
933	Columbia P O., postal supplies for March.....	87 79	
934	A. B. Dick Co., mimeograph supplies	12 69	
935	Geo. D. Barnard & Co., 1 Journal	12 55	
936	Library Bureau, library cards, etc.	6 65	
937	W E. Harshe, stationery and office supplies.....	4 30	
1284	Columbia P O., postal supplies for April.....	335 40	
1285	W B. Burruss, typewriter supplies	24 40	
1286	National Paper Co., stationery for office	11 00	
1287	W E. Harshe, sundry stationery	6 05	
1691	Columbia P. O., postal supplies for May.....	181 80	
1692	Nat. Paper Co., examination books, etc.	89 25	
1693	University Co-op. Store, sundry stationery.....	57 04	
1694	A. C. McClurg & Co., stationery and office supplies	46 96	
1695	Densmore Type Co., 25 reams letter paper.....	26 00	
1696	Graham Paper Co., 5 reams of paper	12 00	
1697	The Hammond Typ. Co., 1 box Hammond carbon	3 00	
2070	Columbia P. O., postal supplies for June.....	336 12	
2071	National Paper Co., examination books	104 65	
2072	Library Bureau, catalogue cards	14 60	
2073	Bates Mf'g Co., ink for numbering machines....	4 35	
2320	Columbia P. O., postal supplies for July.....	250 78	
2321	The Densmore Type Co., 25 reams of letter paper	26 00	
2322	Gast Bank Note & Litho. Co., 2,500 warrants....	16 88	
2630	Columbia P. O., postal supplies for August	615 28	
2631	National Paper Co., sundry stationery	253 87	
2632	University Co-op. Store, sundry supplies.....	24 83	
2937	Columbia P. O., postal supplies for September...	154 54	
2938	National Paper Co., sundry stationery	60 60	
2939	Yawman & Erbe Mf'g Co., 12 rolls paper	6 00	
2940	Gane Bros. & Co. 2 doz. bone folders.....	5 00	
2941	W. E. Harshe, sundry stationery	4 35	
3285	Columbia P. O., postal supplies for October.....	331 41	
3286	A. C. McClurg & Co., stationery and supplies....	104 91	
3287	Geo. Brand, 25 reams paper	27 63	
3288	Buxton & Skinner Stationery Co., 12 sheets parchment	10 20	
3642	M. A. Donohue & Co., class records	67 50	
3643	Columbia P. O., postal supplies for November....	39 55	
3644	National Paper Co., stationery, etc.	30 25	
3645	Library Bureau, 2,000 white cards	4 60	
3976	National Paper Co., sundry stationery.....	71 90	
3977	Gast Bank Note & Litho. Co., lithographing warrants	18 23	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3978	Graham Paper Co., 5 reams of paper	12 00	$ 4 155 85
	Water, Gas, and Electric Light.		
217	Columbia Gas Works, gas supplies for December	$274 90	
218	Columbia Water & Light Co., light for various buildings and fixtures	180 87	
579	Columbia Gas Works, gas supplies for January.	223 60	
580	Columbia W. & L. Co., water and light for January and February	103 25	
938	Columbia Gas Works, gas supplies for February	241 00	
939	Columbia W. & L. Co., water and light for February	36 00	
1288	Columbia Gas Works, gas supplies for March..	207 60	
1289	Columbia W. & L. Co., water and ligh for March	26 75	
1698	Columbia Gas Works, gas supplies for April....	193 42	
1699	Columbia W. & L. Co., water, light, etc., for April	75 65	
2074	Columbia Gas Works, gas supplies for May.....	133 20	
2075	Columbia W. & L. Co., water and light for May.	11 05	
2323	Columbia Gas Works, gas supplies for June.....	94 80	
2324	Columbia Water & Light Co., water and light for June	5 15	
2633	Columbia Gas Works, gas supplies for July....	84 75	
2634	Columbia W & L. Co., light for July etc.	10 10	
2942	Columbia Gas Works, gas supplies for August...	59 70	
2943	Board of Public Works, light at Read Hall.....	5 18	
3289	Columbia Gas Works, gas supplies for September	86 40	
3290	Board of Public Works, light for August and September	7 75	
3646	Columbia Gas Works, gas supplies for November	128 55	$ 2 189 67
	School of Mines.		
1	Henry Wood. Treasurer, 1-5 interest on $646,958.23 for 6 months, $3,234.79; 1-5 interest on $3,000.00 for 6 months, $15.00	$3 249 74	
2	Henry Wood, Treasurer, 1-4 interest on $349,881.19	2 186 76	
2179	Henry Wood, Treasurer, 1-4 interest on A. & M. College Endowment of $349,881.19	2 186 76	
2180	Henry Wood, Treasurer 1-5 interest on Endowment of $646,958.23, 3,234.79; 1-5 interest on Endowment of $3,000.00, $15.00	3 249 79	$ 10 873 05
	Rollins Scholarships.		
1885	O. R. Gullion, Medical	$50 00	
1886	Jas. E. Nugent, Law	50 00	
1887	Chas. H. Hechler, Agriculture	50 00	
1888	Homer G. Haggard, Engineering	50 00	
1889	R. R. Kern, Academic	50 00	
1890	Emma G. Simmons, Academic	50 00	$ 300 00

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	College Farm.		
219	J. G. Babb, Secretary, cash on requisition for feed and labor	$ 485 00	
220	W. H. Lowery, coal used at Dairy	162 72	
221	Blue Valley Creamery Co., butter fat for Dairy	130 22	
222	Taylor-Estes Lumber Co., lumber and other supplies	37 57	
223	J. W. Norvell, dairyman	37 50	
224	Henry Washington, laborer	25 00	
225	H. E. Stone, butter fat for Dairy	30 22	
226	Erwin & Miller, 124.6 lbs. butter fat	27 41	
227	Chas. Matthews, hardware, etc.	23 48	
228	F. B. Tumy, 1 set of harness	22 50	
229	E. Gauss, butter fat for Dairy	19 08	
230	E. Ragsdale, 69.2 lbs. butter fat	15 85	
231	Sturges & Burn Mf'g Co., dairy supplies	15 36	
232	Pacific Express Co., express on cream for dairy	12 70	
233	J. G. Waggener, 53.9 lbs. of butter fat and 2 cans	7 99	
234	C. E. Peters, 40.4 lbs of butter fat and 2 cans	5 23	
235	Amer. Express Co., express on cream	3 30	
581	J. G. Babb, Secretary, cash for labor, freight, etc.	300 00	
582	Boone Co. Mill. & Elev. Co., feeding stuff	145 25	
583	Blue Valley Creamery Co., butter fat	80 36	
584	Miller & Irwin, 172 lbs. of butter fat	39 96	
585	J. W. Norvell, dairyman	37 50	
586	Henry Washington, laborer	25 00	
587	Anderson & McAlester, 12,000 lbs. of ice	30 00	
588	E. Gauss, 87 lbs. of butter fat	19 23	
589	The Taylor-Estes Lumber Co., selected lumber	16 92	
590	H. E. Stone, 61.7 lbs. butter fat	12 88	
591	C. E. Buchanan, 62.5 lbs. butter fat	12 62	
592	C. Ragsdale, 48.6 lbs. of butter fat	10 24	
593	C. E. Peters, 40.2 lbs. of butter fat	8 41	
594	Chas. Matthews, hardware, etc.	5 50	
595	Pacific Express Co., express on cream	5 10	
596	Amer. Express Co., express on cream	3 30	
597	J. G. Waggener, 13.6 lbs. of butter fat	2 72	
940	Blue Valley Creamery Co., butter fat for Dairy	144 75	
941	W. H. Lowery, coal used at Dairy	125 75	
942	Boone Co. Mill. & Elev. Co., feeding stuff	99 20	
943	J. W. Norvell, dairyman	37 50	
944	Henry Washington, laborer	25 00	
945	Miller & Erwin, 84.9 lbs. of butter fat	19 10	
946	J. G. Waggener, 84.9 lbs. of butter fat	17 17	
947	Anderson & McAlester, ice used at Dairy	15 00	
948	C. E. Buchanan, 51.6 lbs. of butter fat	12 39	
949	H. E. Stone, 52.4 lbs. of butter fat	12 31	
950	Hatton Bros., papering 2 rooms	7 70	
951	The Amer. Express Co., express on cream for February and March	7 20	
952	C. E. Peters, 28.7 lbs. of butter fat	7 18	
953	The Pacific Express Co., express on cream	6 30	
954	Clarence Ragsdale, 33.3 lbs. butter fat	4 77	
955	Wm. Baumhoeffer, 14.8 lbs. butter fat	3 56	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1290	Boone Co., Mill. & Elev. Co., feed stuffs	91 75	
1291	J. R. Marsh, oak lumber	77 39	
1292	Miller & Erwin, butter fat	57 85	
1293	J. W. Norvell, dairyman	37 50	
1294	Henry Washington, laborer	25 00	
1295	McAlester Lumber Co., sundry lumber	34 65	
1296	C. E. Buchanan, 115 lbs. of butter fat	25 92	
1297	H. E. Stone, 90 lbs. of butter fat	20 25	
1298	Geo. M. Perkins, ice furnished Dairy	15 00	
1299	C. E. Peters, 49.9 lbs. of butter fat	10 24	
1300	C. H. Eckles, cash advanced for registration fees	10 00	
1301	Pacific Express Co., express on cream	7 05	
1302	Amer. Express Co., express on cream	3 80	
1303	Sturgis & Burn Mf'g Co., 1 keg washing powder	3 50	
1304	Clarence Ragsdale, 12 lbs. of butter fat	2 70	
1305	Clinkscales Spoke & Handle Co., 12 fence posts	2 40	
1700	J. G. Babb, Secretary, cash on overdraft, etc.	150 00	
1701	Boone Co. Mill. & Elev. Co., feeding stuff	136 35	
1702	Geo. D. Crist, moving house on farm	60 00	
1703	Miller & Erwin, butter fat	47 16	
1704	J. W. Norvell, dairyman	37 50	
1705	Henry Washington, laborer	25 00	
1706	C. E. Buchanan, 51.1 lbs. butter fat	11 85	
1707	Blue Valley Creamery Co., 18 gal. butter fat	9 46	
1708	Clarence Ragsdale, 37 lbs. of butter fat	7 78	
2086	Eugene Stuppel, one Jersey bull	75 00	
2087	J. W. Norvell, dairyman	37 50	
2088	Henry Washington, laborer	25 00	
2357	J. G. Babb, Secretary, cash made available for labor	150 00	
2358	J. W. Norvell, dairyman	37 50	
2359	Henry Washington, laborer	25 00	
2636	J. W. Norvell, dairyman	42 50	
2637	H. Washington, laborer	25 00	
2944	Boone Co. Mill. & Elev. Co., feeding stuff	85 50	
2945	J. W. Norvell, dairyman	40 00	
2946	Henry Washington, laborer	25 00	
2947	Chas. D. Matthews, plumbing and plumbing material	22 90	
3291	J. W. Norvell, dairyman	40 00	
3292	Henry Washington, laborer	25 00	
3293	Moss Vehicle & Imp. Co., blacksmithing and repairs	18 35	
3294	Klass Commission Co., 100 pounds timothy and sack	4 10	
3647	Boone Co. Milling & Elev. Co., feed for stock	65 25	
3648	J. W. Norvell, dairyman	40 00	
3649	Henry Washington, laborer	25 00	
3650	N. D. Robnett, pieces for farm implements	34 30	
3651	Peck Drug Co., drug supplies	6 95	
3652	W. H. Lowery, 47.2 bu. of coal	4 72	
3979	J. G. Babb, Secretary, cash on requisition	300 00	
3980	J. W. Norvell, dairyman	40 00	
3981	H. Washington, laborer	25 00	
3982	J. R. Marsh, oak lumber, etc.	27 69	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3983	Hume Bros., service of Angus bull	9 50	
3984	F. B. Mumford, registration fee on Jersey bull	2 00	$ 4 519 8(
	Dairy Husbandry.		
1709	College Farm, 595 lbs. butter fat	$128 07	
1710	C. E. Peters, 159.4 lbs. butter fat	29 88	
1711	H. E. Stone, 135.8 lbs. butter fat	27 49	
1712	Sturgis & Burn Mf'g Co., 2 barrels of salt	6 00	
1713	Wm. Baumhoeffer, 18.2 lbs. of butter fat	3 47	
1714	J. G. Waggener, 12.4 lbs. of butter fat	2 23	
2089	College Farm, 526.99 lbs. of butter fat	90 66	
2090	J. L. Erwin, 355.70 lbs. of butter fat	56 87	
2091	Sturgis & Burn Mf'g Co., dairy equipment and supplies	39 60	
2092	E. Gauss, 190.87 lbs. of butter fat	32 72	
2093	C. E. Peters, 172.48 lbs. of butter fat	27 52	
2094	H. E. Stone, 144.08 lbs. of butter fat	23 21	
2095	Marshall Gordon, 79.06 lbs. of butter fat	13 12	
2096	Wm. Baumhoeffer 61.85 lbs. of butter fat	10 68	
2097	C. Street, 83. 6 lbs. of butter fat	9 40	
2098	C. E. Buchanan, 56.61 lbs. of butter fat	8 68	
2099	Creamery Pack. Mf'g Co., dairy equipment	8 25	
2100	Wm. Fite, labor for Dairy department	4 75	
2101	Nathan King, 28.28 lbs. of butter fat	4 66	
2102	J. G. Waggener, 23.61 lbs. of butter fat	3 69	
2103	J. D. Gugenrich, 41.05 lbs. of butter fat	2 36	
2360	J. L. Erwin, 493.7 lbs. of butter fat	76 54	
2361	Eugene Gauss, 456.98 lbs. of butter fat	75 40	
2362	Creamery Package Mf'g Co., dairy equipment and supplies	57 38	
2363	C. E. Peters, 193.38 lbs. of butter fat	29 97	
2364	H. E. Stone, 157.02 lbs. of butter fat	24 34	
2365	Wm. Baumhoeffer, 36.62 lbs. of butter fat	22 54	
2366	G. F. Troxell, furniture for Dairy Husbandry	20 50	
2367	Clyde Street, 124.13 lbs. of butter fat	19 25	
2368	F. W. Temple, work for Dairy Department	18 75	
2369	C. E. Buchanan, 96.23 lbs. of butter fat	14 92	
2370	J. D. Gugenrich, 71.72 lbs. of butter fat	11 12	
2371	The Patterson Parch. Co., Dairy supplies	10 50	
2372	Nathan King 38.14 lbs. of butter fat	6 29	
2373	Clarence Ragsdale, 33.20 lbs. of butter fat	5 14	
2374	F. W. Temple, work for Dairy Department	4 35	
2375	Shoo-Fly Mf'g Co., 5 gal. container	4 00	
2376	Fred Gutekunst, 36.25 lbs. of butter fat	3 87	
2638	College Farm, 658.84 lbs. of butter fat	106 30	
2639	J. L. Erwin, 471.44 lbs. of butter fat	71 27	
2640	E. Gauss 193.30 lbs. of butter fat	31 14	
2641	Creamery Package Mf'g Co., dairy supplies and equipment	26 90	
2642	C. E. Peters, 174.19 lbs. of butter fat	26 31	
2643	Clarence Ragsdale, 154.56 lbs. of butter fat	23 45	
2644	Wm. Baumhoeffer, 138.61 lbs. of butter fat	22 02	
2645	H. E. Stone, 141.48 lbs. of butter fat	21 39	
2646	Clyde Street, 113.23 lbs. of butter fat	17 07	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2647	Blue Valley Creamery Co., balance due on account	13 72	
2648	F. W. Temple, delivering butter	10 65	
2649	Gus Ruether, 77.83 lbs. of butter fat	8 79	
2650	Nathan King, 36.85 lbs. of butter fat	5 96	
2651	Hy Fieselman, 35.73 lbs. of butter fat	5 68	
2652	A. H. Reed Supply Co., dairy supplies	2 34	
2948	J. L. Erwin, 325.74 lbs. of butter fat	51 59	
2949	Clarence Ragsdale, 124.04 lbs. of butter fat	20 18	
2950	Wm. Baumhoeffer, 104.71 lbs. of butter fat	18 21	
2951	H. E. Stone, 91.98 lbs. of butter fat	14 87	
2952	Hy Fieselman, 74.72 lbs. of butter fat	12 24	
2953	F. W. Temple, 80 hrs. work	12 00	
2954	Claude Street, 71.83 lbs. of butter fat	11 60	
2955	C. E. Peters, 77.65 lbs. of butter fat	9 93	
2956	Gustav Ruether, 47.60 lbs. of butter fat	8 02	
2957	Nathan King, 16.62 lbs. of butter fat	2 90	
3295	Nifong Mf'g Co., ice for Dairy	85 80	
3296	J. L. Erwin, butter fat	39 56	
3297	Clarence Ragsdale, 130.9 lbs. of butter fat	23 56	
3298	Wm. Baumhoeffer, 79.99 lbs. of butter fat	15 19	
3299	F. W. Temple, 97 hrs. labor	14 55	
3300	Claude Street, 50.14 lbs. butter fat	9 02	
3301	Eugene Gauss, butter fat	4 70	
3302	Gus Reuther, 23.88 lbs. of butter fat	4 53	
3303	H. E. Stone, 29.56 lbs. of butter fat	2 36	
3304	Hy. Fieselman, 10.81 lbs. of butter fat	2 05	
3653	J. L. Erwin, butter fat	30 59	
3654	Hy. Fieselman, butter fat	20 30	
3655	Clarence Ragsdale, butter fat	19 48	
3656	Marshall Gordon, butter fat	17 98	
3657	F. W. Temple, labor for Dairy Department	11 55	
3658	Claude Street, butter fat	10 72	
3659	Wm. Baumhoeffer, butter fat	7 73	
3660	W. P. Smith, butter fat	5 47	
3985	Creamery Package Mf'g Co., Dairy apparatus and supplies	33 92	
3986	Clarence Ragsdale, butter fat	17 16	
3987	W. P. Smith, butter fat	15 79	
3988	J. L. Erwin, butter fat	14 93	
3989	Hy. Fieselman, butter fat	12 03	
3990	F. W. Temple, labor for Dairy	10 80	
3991	Claude Street, butter fat	7 38	$ 1 929 85
	Contingent Fund.		
262	Chas. Ray, expenses incurred as member of Board of Visitors	$38 05	
263	Shailer Matthews, expenses as University lecturer	26 30	
264	W. L. Sheldon, expenses as University lecturer	25 00	
265	John Pickard, traveling expenses on World's Fair account	23 18	
266	R. H. Jesse, expenses to meet S. W. Missouri Alumni	18 15	
267	Dr. W. F. Morrow, expenses as University lecturer	15 00	
268	E. R. Hedrick, expenses incurred on University business	12 05	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
269	Noah M. Givan, expenses attending Board meeting	11 70	
270	J. M. Stedman, expenses incurred on University business	10 25	
271	Dr. A. B. Miller, expenses as lecturer before Medical Department	10 00	
626	John D. Lawson, expenses incurred on University business	40 00	
627	Boone Co., Nat. Bank, interest on overdraft	23 82	
628	F. B. Mumford, expenses incurred on University business	20 80	
629	H. C. Duncan, traveling expenses	15 00	
630	W. L. Howard, traveling expenses	14 29	
631	Ass'n of Amer. Law Schools, annual dues	10 00	
632	Frank Thilly, traveling expenses	6 40	
987	Geo. R. Henderson, expenses incurred as collector of Collateral Inheritance Tax	180 55	
988	R. H. Jesse, expenses incurred on University business	95 65	
989	L. M. Defoe, expenses of trip to St. Louis	14 55	
990	A. S. Langsdorf, expenses incurred as University lecturer	14 50	
1335	Chas. Nelson Haskins, traveling expenses	89 60	
1336	John D. Fitzgerald, traveling expenses	74 68	
1337	R. H. Jesse, traveling expenses	36 08	
1338	E. R. Hedrick, traveling expenses	31 85	
1339	B. M. Duggar, traveling expenses	14 55	
1340	W. S. Chaplin, traveling expenses	12 50	
1341	E. D. Philips, traveling expenses as lecturer	11 50	
1342	G. A. Bliss, traveling expenses	15 85	
1343	R. N. Bodine, traveling expenses	7 50	
1344	J. H. Patton, refund of extra fee	5 00	
1345	W. H. Black, traveling expenses	4 40	
1740	Burr H. Ozment, expenses of Commencement orchestra	83 00	
1741	Richard T. Halbrook, traveling expenses	82 00	
1742	Chas. W. Dabney, traveling expenses	75 00	
1743	David Irons, traveling expenses	62 10	
1744	C. E. Mouldin, traveling expenses	50 60	
1745	E. Benjamin Andrews, traveling expenses	50 00	
1746	Harry L. Pierce, Wm. Woods, prize	50 00	
1747	F. E. Williams, J. V. C. Karnes prize	50 00	
1748	Arthur I. Kendall, traveling expenses	44 83	
1749	J. C. Jones, traveling expenses on University business	42 84	
1750	C. H. Eckles, expenses attending Dairy Institute	25 75	
1751	W. G. Carhart, traveling expenses	24 95	
1752	T. M. Pratt, traveling expenses	23 02	
1753	I. F. Neff, traveling expenses	17 18	
1754	R. H. Jesse, traveling expenses	15 85	
1755	H. B. Shaw, traveling expenses	13 60	
1756	Isaac F. Harrison, The Dachsel prize	10 00	
1757	North Central Ass'n of Colleges etc., membership fee	10 00	
1758	Woodson Moss, expenses of a trip to Fulton	9 75	

DISBURSEMENTS FOR 1904—Continued.

To whom issued.	Amount.	Total.
/. J. McGee, traveling expenses	9 00	
. R. Willley, traveling expenses	8 80	
ss'n. of Colleges & Prep. Schools of S. States annual dues	5 00	
. C. Harock, traveling expenses	72 00	
/. W. Cook, traveling expenses	28 00	
erbert M. Reese, traveling expenses	23 25	
. B. Mumford, traveling expenses	13 90	
/. D. Chitty, traveling expenses	13 70	
. H. Jesse, traveling expenses	13 20	
Voodson Moss, traveling expenses	105 90	
Varner Fite, traveling expenses	26 45	
. G. Reed, traveling expenses	23 20	
. H. Jesse, traveling expenses	11 25	
. F. Buchner, traveling expenses	8 43	
ohn Pickard, cash advanced on University account	277 00	
iffany & Co., engraving die of seal	90 00	
. H. Roberts, cash advanced	74 00	
eo. C. Curtis, expenses installing model of University at Fair	56 34	
iss Marie Stotz, traveling expenses	35 00	
lan E. Flowers, traveling expenses	35 00	
. T. McCormick, traveling expenses	29 20	
my W. Howell, traveling expenses	14 30	
. B. Forbes, traveling expenses	12 60	
ohn Pickard, salary for September	125 00	
eo. J. Salem, expenses incurred on University business	117 76	
. M. Washburn, traveling expenses	53 10	
. E. Grantham, traveling expenses	17 45	
. R. Hedrick, traveling expenses	16 04	
ellie Wetzel, salary for September	10 00	
ational Ass'n State University, annual dues	10 00	
. T. Jarvis, entrance fee refunded	5 00	
as. Leffler, entrance fee of son refunded	5 00	
uy L. Noyes, traveling expenses	85 25	
ohn Pickard, traveling expenses	72 90	
ohn D. Lawson, traveling expenses	66 30	
. H. Jesse, traveling expenses	36 40	
. H. Roberts, traveling expenses	18 85	
V. F. Burroughs, entrance fee refunded	5 00	
. P. Sherman, entrance fee refunded	5 00	
. H. Everson, entrance fee refunded	10 00	
. D. Woodson, entrance fee refunded	5 00	
hos. F. Glynn, entrance fee refunded	10 00	
. S. Mahood, entrance fee refunded	10 00	
he University Club, entertainments of guests	4 50	
. H. Jesse, traveling expenses	71 45	
. M. Mansfield, traveling expenses	51 65	
ohn Pickard, traveling expenses	30 95	
has. Ray, traveling expenses	25 55	
. A. Ellwood, traveling expenses	23 30	
red H. Wines, traveling expenses	15 00	
. C. Jones, traveling expenses	10 25	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3682	R. N. Bodine, traveling expenses	10 00	
3683	J. R. Gevelbman, entrance fee refunded	10 00	
3684	Wabash Railroad, traveling expenses of guests	8 70	
3685	L. R. Patton, entrance fee refunded	5 00	
4005	G. L. Norvell, option on real estate	50 00	
4006	J. C. Whitten, traveling expenses	37 00	
4007	John Pickard, traveling expenses	26 90	
4008	A. V. Bayley, option on real estate	25 00	
4009	C. A. Ellwood, traveling expenses	18 15	
4010	H. C. Duncan, traveling expenses	17 00	
4011	W. J. Calvert, traveling expenses	16 70	
4012	H. B. Shaw, traveling expenses	16 20	
4013	F. B. Mumford, traveling expenses	16 15	
4014	John P. Brady, traveling expenses	12 00	
4015	The Conroy Co., rent on phonograph	5 00	
4016	L. E. Crumbaugh, entrance fee refunded	5 00	$ 3 850 1
	Libraries.		
185	G. E. Stechert, miscellaneous books	$258 32	
186	A. C. McClurg & Co., books for various dep'ts	150 02	
187	Edgar A. Werner, reference books, etc.	123 37	
188	Duncan Burnet, head cataloguer	75 00	
189	Francis Daniels, cataloguer	45 00	
190	Edith A. Phelps, cataloguer	45 00	
191	Jessie Allen, cataloguer	40 00	
192	Lynne S. Owens, copyist	40 00	
193	Harold S. Williams, night librarian	17 50	
194	Frank Fairs, office boy	20 00	
195	Henry Malkan, books for various departments	65 20	
196	Frederick C. Hicks, miscellaneous books	64 00	
197	Chas. E. Lauriat & Co., books for various dep'ts	31 72	
198	The H. W. Wilson Co.,1 reference book	15 00	
199	C. F. Libbie & Co., books for History	13 25	
200	John W. Cadby, 12 vol. for History	12 00	
201	E. G. Allen & Sons, books for Romance Language	10 34	
202	N. J. Bartlett & Co., books for English and History	7 29	
203	W. B. Saunders, 1 vol. for surgery	5 00	
204	Adair Book Co., 2 volumes for History	4 00	
205	N. D. Thompson Pub. Co., 7 vol. of fiction	3 50	
206	Oxford University Press, 3 reference books	3 26	
543	G. E. Stechert, books, etc., for various dep'ts	1 141 82	
544	A. C. McClurg & Co., books for various dep'ts	119 66	
545	Library Bureau, library cards	102 50	
546	Bernh. Liebisch, technical books	91 71	
547	A. S. Clark, 88 vol. Poole periodicals	90 15	
548	Duncan Burnet, head cataloguer	75 00	
549	Francis Daniels, cataloguer	45 00	
550	Edith A. Phelps, cataloguer	45 00	
551	Jessie Allen, cataloguer	40 00	
552	Lynne S. Owens, copyist	40 00	
553	Harold S. Williams, night librarian	17 50	
554	Frank Fairs, office boy	20 00	
555	Dodd, Mead & Co., reference books	42 03	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
556	Ass'n Internat. des Botanistes, subscription and membership	18 00	
557	Tilley & Hatton, subscription	14 40	
558	Amer. Physical Ed. Ass'n, subscription for Physical Training	11 25	
559	Amer. Society of Mech. Engineers, 1 vol. for Mechanical Engineering	6 00	
560	G. C. Broadhead, books for Geology	5 50	
561	Smithsonian Inst., book for Pathology	4 95	
900	G. E. Stechert, miscellaneous books	1 678 85	
901	Kampmeyer & Wagner, binding books	149 40	
902	A. C. McClurg & Co., books for various dep'ts	139 15	
903	Boston Book Co., books for library	133 66	
904	Duncan Burnet, head cataloguer	75 00	
905	Francis Daniels, cataloguer	45 00	
906	Edith Phelps, cataloguer	45 00	
907	Jessie Allen, cataloguer	40 00	
908	Lynne S. Owens, copyist	40 00	
909	Harold S. Williams, night librarian	17 50	
910	Frank Fairs, office boy	20 00	
911	C. F. Libbie, books for department of History	53 75	
912	Henry Malkon, books of fiction	42 00	
913	Amer. Baptist Pub. Society, books for President's library	22 88	
914	The Public, books for Library	12 50	
915	Joseph W Wright, subscription to Eng. Dialect Dictionary	10 08	
916	Smithsonian Inst., technical books	8 05	
917	W. B. Saunders & Co., 1 book for surgery	5 00	
918	G. C. Broadhead, books for Geology	4 50	
919	B. G. Teubner, 1 book for Mathematics	3 84	
920	Rand, McNally & Co., 1 book and war map for Political Science	3 30	
1260	G. E. Stechert, books for various departments	436 50	
1261	Bernh, Liebisch, technical books	338 90	
1262	Geo. Harding, books for History	287 30	
1263	A. C. McClurg & Co., books for various departments	151 80	
1264	Duncan Burnet, head cataloguer	75 00	
1265	Francis Daniels, cataloguer	45 00	
1266	Edith A. Phelps, cataloguer	45 00	
1267	Jessie Allen, cataloguer	40 00	
1268	Lynne S. Owens, copyist	40 00	
1269	Harold S. Williams, night Librarian	17 50	
1270	Frank Fairs, office boy	20 00	
1271	Boston Book Co., technical books	46 85	
1272	Frank Thilly, books for Philosophy	45 00	
1273	Library Bureau, 1 wall stock for Romance	45 00	
1274	Kampmeyer & Wagner, binding 51 vols. for History	36 10	
1275	John Britnell, miscellaneous books	28 21	
1276	Alfred Lorentz, books for History	27 60	
1661	G. E. Stechert, books for various departments	279 75	
1662	Gustav Fock, technical books	268 28	

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1663	A. Picard et Fils, books for Romance Language and Sociology	218 88	
1664	B. Login, books for Eye and Ear	150 00	
1665	Duncan Burnet, head cataloguer	75 00	
1666	Francis Daniels, cataloguer	45 00	
1667	Edith A. Phelps, cataloguer	45 00	
1668	Jessie Allen, cataloguer	40 00	
1669	Lynne S. Owen, copyist	40 00	
1670	Harold S. Williams, night librarian	35 00	
1671	Frank Fairs, office boy	20 00	
1672	Kampmeyer & Wagner, binding various books.	43 60	
1673	A. C. McClurg & Co., books for various departments	36 28	
1674	Wm. J. Gerhard, books for Entomology	26 55	
1675	Library of Congress, catalogue cards	10 08	
1676	Geo. Harding, books for History	7 80	
1677	Kansas City Star Co., subscription to the Star	5 20	
1678	Kenyon News & Postal Co., subscriptions	4 00	
1679	W. P. Jervis, books for Free Hand Drawing	3 95	
2054	G. E. Stechert, books for various departments	497 59	
2055	Boston Book Co., miscellaneous books	139 79	
2056	Duncan Burnet, head cataloguer	75 00	
2057	Francis Daniels, cataloguer	45 00	
2058	Edith A. Phelps, cataloguer	45 00	
2059	Lynne S. Owens, copyist	40 00	
2060	Grace Lefler, cataloguer	29 34	
2061	Frank Fairs, office boy	20 00	
2062	W. W. Johnson, shelving dark rooms	45 00	
2063	A. C. McClurg & Co., books for various departments	35 77	
2064	Smithsonian Inst., books for various departments	20 35	
2065	Geo. Harding, books for History	4 68	
2066	The Savitar, three Savitars	4 50	
2067	Amer. Math. Society, books for Mathematics	3 60	
2305	G. E. Stechert, books for various departments	341 23	
2306	Duncan Burnet, head cataloguer	75 00	
2307	Francis Daniels, cataloguer	45 00	
2308	Edith Phelps, cataloguer	45 00	
2309	Grace Lefler, cataloguer	40 00	
2310	Lynne S. Owen, copyist	40 00	
2311	Frank Fairs, office boy	20 00	
2312	Alphonse Picard et Fils, books for Library	30 10	
2313	A. C. McClurg & Co., books for various departments	22 03	
2314	Kampmeyer & Wagner, binding books and periodicals	11 30	
2315	E. & S. Livingston, 1 book for Anatomy	11 24	
2316	Library of Congress, deposit for catalogue cards	10 00	
2317	Peabody Institute, 1 reference book	4 84	
2620	T. C. Scruggs, shelving, etc., in Chemical Building	85 00	
2621	Duncan Burnet, head cataloguer	75 00	
2622	Francis Daniels, cataloguer	45 00	
2623	Edith A. Phelps, cataloguer	45 00	

DISBURSEMENTS FOR 1904—Continued.

To whom issued.	Amount.	Total.
Grace Lefler, cataloguer	40 00	
Lynne S. Owens, copyist	40 00	
Frank Fairs, office boy	20 00	
G. E. Stechert, books for various departments	275 36	
Duncan Burnet, head cataloguer	75 00	
Francis Daniels, cataloguer	45 00	
Edith Phelps, cataloguer	45 00	
Grace Lefler, cataloguer	40 00	
Lynne S. Owens, copyist	40 00	
Harold S. Williams, night librarian	17 50	
Frank Fairs, office boy	20 00	
A. C. McClurg & Co., miscellaneous books	62 91	
Kampmeyer & Wagner, binding books for Eye and Ear	48 10	
Smithsonian Institution, technical books	15 90	
Hall N. Jackson, 3 vols. for Political Science	10 00	
W. J. Calvert, cash advanced on books	7 00	
Gesellschaft fur Rom. Literatur, 1 book Romance	4 80	
Oxford University Press, miscellaneous books	3 60	
U. P. James, 1 book for Political Science	3 00	
A. C. McClurg & Co., books for various departments	94 56	
Francis Daniels, cataloguer	45 00	
Edith A. Phelps, cataloguer	45 00	
Grace Lefler, cataloguer	40 00	
Lynne S. Owens, cataloguer	40 00	
Harold S. Williams, assistant librarian	17 50	
Frank Fairs, office boy	20 00	
J. J. McVey, books for Mechanical Engineering	15 31	
Kampmeyer & Wagner, binding books, etc	11 40	
Smithsonian Institution, 1 vol. for Physiology	9 20	
Amer. Trotting Register Ass'n, 1 vol. for Animal Husbandry	5 00	
G. E. Stechert, miscellaneous books	162 24	
A. C. McClurg & Co., books for various departments	99 61	
Francis Daniels, cataloguer	45 00	
Edith A. Phelps, cataloguer	45 00	
Grace Lefler, cataloguer	40 00	
Lynne S. Owen, copyist	40 00	
Frank Fairs, office boy	20 00	
Harold S. Williams, assistant librarian	17 50	
Library of Congress, deposit for catalogue cards	10 00	
Columbia Daily Tribune, 2 yearly subscriptions	8 00	
A. C. McClurg & Co., books for various departments	58 58	
The Boston Book Co., books for Library	49 13	
Francis Daniels, cataloguer	45 00	
Edith A. Phelps, cataloguer	45 00	
Grace Lefler, cataloguer	40 00	
Lynne S. Owen, copyist	40 00	
Frank Fairs, office boy	20 00	
Harold S. Williams, assistant librarian	17 50	
Library of Congress, catalogue cards	10 00	
The Official Catalogue Co., catalogue of exhibits	5 33	$ 12 514 22

DISBURSEMENTS FOR 1904—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Laboratories.		
159	Baker & Co., chemical apparatus	278 09	
160	Whitall Tatum Co., Laboratory apparatus	227 67	
161	Ernst Leitz, equipment for Internal Medicine	152 60	
162	W. H. Rhodes, labor making Laboratory tables for Physiology	81 60	
163	Levi Moody, Jr., making equipment for class. Arch.	62 60	
164	H. H. Bullard, salary as mechanician	60 00	
165	Sligo Iron Store Co., supplies for Mechanic Arts	59 34	
166	W. W. Johnston, making equipment for Pathology	57 45	
167	Appel Murdock Co., Physiological supplies	50 12	
168	Eimer & Amend, Physical Laboratory supplies.	32 65	
169	W. H. Naylor supplies for Mechanic Arts	25 00	
170	C. R. Lupton Furn. Co., 1 cadaver for Anatomy.	20 00	
171	Dutton & Hudnall, 1 subject for Pathology	20 00	
172	The Kenyon News & Post. S. Co., periodical for Mechanic Arts	17 50	
173	Creamery Pack. Mfg. Co., Dairy equipment and supplies	12 15	
174	Geo. Lefevre, Zoological supplies	10 50	
175	C. W. Greene, cash advanced for Laboratory of Physiology	8 65	
176	The S. S. White Dental Mfg. Co., Zoological equipment	8 35	
177	Armour & Co., Physiological supplies	8 05	
178	McIntosh Stereopticon Co., equipment for Physics	8 00	
179	Vaughan's Seed Store, supplies for Mechanic Arts	7 75	
180	L. E. Cline, work for Botany	7 27	
181	A. D. Sessons & Co., supplies for Chemistry	6 00	
182	Armstrong Cork Co., supplies for Chemistry	5 57	
183	Western Elec. Co., supplies for Exp. Psychology	5 16	
184	Wm. Gaertner & Co., supplies for Physics	3 75	
521	J. D. Negus & Co., Astronomical equipment	197 00	
522	Eimer & Amend, Laboratory equipment and supplies	161 91	
523	Bausch & Lomb Opt. Co., Laboratory equipment and supplies	101 83	
524	John F. Heinrichs, 5 cadavers for Anatomy	100 00	
525	Geo. R. Swain, lantern slides for Archaeology	98 42	
526	Sligo Iron Store Co., supplies for Mechanic Arts	76 15	
527	Ernst Leitz, supplies for Anatomy	75 71	
528	W. H. Rhodes, carpenter work for Physiology.	72 00	
529	Moss Vehicle & Imp. Co., smithing coal for Mechanic Arts	71 16	
530	The Leeds & Northrup Co., equipment and supplies for Physics	65 23	
531	E. E. Tyler labor for Chemistry	63 00	
532	Kueffel & Esser Co., supplies for Mechanic Arts	61 41	
533	H. H. Bullard, salary for February	60 00	
534	Sears, Roebuck & Co., Laboratory supplies and equipment	25 96	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
535	Walter McNab Miller, supplies, etc., for Pathology	25 70	
536	Dutton & Hudnall, 1 subject for Pathology	20 00	
537	Henry Heil Chem. Co., Laboratory supplies	17 05	
538	Otto B. Willi, labor for Exp. Psychology	12 22	
539	Geo. Lefevre, supplies for Zoology	6 60	
540	Chicago Lab. Sup. & Sc. Co., supplies for Physics	6 21	
541	F. H. Sears, cash advanced for Astronomy	3 35	
542	Amer. Elec. Novelty & Mfg. Co., Astronomical supplies	3 00	
875	Eimer & Amend, Laboratory supplies and equipment	213 35	
876	Chas. D. Matthews, plumbing for Department of Pathology	118 08	
877	H. H. Bullard, salary for March	60 00	
878	C. H. Stoelting & Co., Laboratory supplies and equipment	59 53	
879	Kueffel & Esser Co., 2 artificial horizons for Astronomy	51 00	
880	W. H. Rhodes, 120 hrs. cabinet work for Physiology	36 00	
881	F. O. Boyd & Co., 1 barrel of alcohol for Physiology	21 39	
882	W W Johnston, 68 hrs. work for Pathology as carpenter	20 40	
883	Dutton & Hudnall, 1 cadaver for Anatomy	20 00	
884	Jno. F. Heinricks, 1 cadaver for Anatomy	20 00	
885	Marine Biological Lab., Zoological supplies	19 95	
886	W. T. Porter, 1 Kymograph for Physiology	17 35	
887	J. W. Scribner & Co., Astronomical equipment	13 00	
888	Ewing Merkle Elec. Co., electric fixtures for Zoology	12 90	
889	The Grasselli Chem. Co., chemical supplies	12 57	
890	J. R. Webber Moulding Co., framing pictures	10 18	
891	Walter McNab Miller cash advanced for Pathology Department	8 18	
892	Appel-Murdock Co., equipment for Physics	8 12	
893	O. M. Stewart, cash advanced for Physics	7 00	
894	Sturgis & Burn Mfg. Co., supplies for Dairy Husbandry	6 55	
895	W. J. Boehm, supplies for Physiology	6 35	
896	A. D. Sessons & Co., 2 doz. Terrapins for Physiology	6 00	
897	Mrs. C. Rees, 5 doz. live frogs	5 00	
898	Geo. Lefevre, Zoological supplies	4 15	
899	Parke, Davis & Co., Physiological supplies	3 21	
1238	John S. Ankeney Jr cash advanced for Free Hand Drawing while abroad	180 00	
1239	Chas. A. Sterlinger Co., sundry material for mechanician	96 18	
1240	H. H. Bullard, salary as mechanician	60 00	
1241	O. Eggeling, apparatus for Exp. Psychology	43 35	
1242	C. H. Stoelting Co., Laboratory equipment and supplies	31 31	
1243	W. H. Cook, expenses for Mechanic Arts	30 10	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1244	Sligo Iron Store Co., supplies for Mechanic Arts	28 96	
1245	Whitall Tatum Co., Laboratory supplies	25 42	
1246	Bausch & Lomb Opt. Co., Laboratory equipment and supplies	23 21	
1247	Constance & Spalding, labor for Civil Engineering	20 00	
1248	A. T. Thompson & Co., equipment for Zoology.	15 75	
1249	Eimer & Amend, equipment for Physiology....	14 97	
1250	Henry Heil Chem. Co., Laboratory supplies.....	10 85	
1251	Max Kohl, equipment for Exp. Psychology	10 80	
1252	Meyer Bros. Drug Co., supplies for Anatomy...	10 36	
1253	Walter McNab Miller cash advanced for Pathology and Bacteriology	8 70	
1254	J. L. Hamilton, wiring for Zoology.....	8 55	
1255	A. A. Sphung, Physiological supplies.....	8 00	
1256	The Open Court Pub. Co., equipment for Exp. Psychology	6 95	
1257	M. A. Seed Dry Plate Co., Physical supplies....	6 00	
1258	P. P. Caproni & Bro., 1 figure for Free Hand Drawing	3 75	
1259	Wm. Wehrman, Zoological supplies	3 00	
1625	Jno. S. Ankeney, Laboratory equipment for Free Hand Drawing	340 00	
1626	Bausch & Lomb Opt. Co., Laboratory equipment..	256 68	
1627	Jas. G. Biddle, Physical apparatus	253 05	
1628	McDowell Stocker Co., equipment for Mechanic Arts	240 00	
1629	Eimer & Amend, Laboratory supplies and equipment	168 53	
1630	J. H. Danson Mach. Co., equipment for Mechanic Arts	161 00	
1631	J. F Heinrichs, 5 cadavers for Anatomy.....	100 00	
1632	Whitall Tatum & Co., Laboratory supplies.....	92 81	
1633	H. H. Bullard, salary for May	60 00	
1634	Weston Elec. Mfg. Co., Chemistry equipment...	55 35	
1635	C. H. Thordarson, Chemistry equipment	55 00	
1636	The S. S. White Dental Mfg. Co., equipment for Chemistry	41 50	
1637	Western Elec. Co., Laboratory equipment.....	39 50	
1638	Meyer Bros. Drug Co., Laboratory supplies.....	32 50	
1639	The Kny-Scheerer Co., Laboratory supplies.....	32 25	
1640	Vaughn's Seed Co., supplies for Mechanic Arts	26 73	
1641	Sligo Iron Store Co., supplies for Mechanic Arts	25 69	
1642	Queen & Company Laboratory supplies.....	24 00	
1643	The Leeds & Northup Co., equipment for Chemistry	16 45	
1644	C. H. Stoelting, supplies for Exp. Psychology..	15 80	
1645	F. A. Daubin et al., posing for Free Hand Drawing class.....	15 00	
1646	Norman Laird, labor for Physics Department..	9 75	
1647	S. B. Barrett, 15 lantern slides.....	9 75	
1648	Chas. W. Greene, Physiological supplies.....	9 25	
1649	A. A. Sphung, Physiological supplies	8 75	
1650	Otto Willi, labor for Exp. Psychology.....	8 70	
1651	Geo. Lefevre, Zoological supplies	8 25	
1652	Henry Heil Chem. Co., Laboratory supplies....	7 25	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
Henry J. Greene, supplies for Mechanical Engineering	7 20	
Harvard University, Astronomical telegrams	6 72	
Appel-Murdock Co., equipment for Exp. Psychology	5 00	
Carl Kehr, 1 drum of gas for Pathology	3 50	
R. H. Locke & Co., Zoological supplies	3 46	
Crosby Steam Gauge & V. Co., Mechanical Engineering supplies	3 10	
Amer. Steam Gauge & V. Co., Mechanical Engineering supplies	3 07	
B. F McCurdy live frogs for Physiology	3 00	
Max Kohl, equipment for Exp. Psychology	216 96	
Crocker-Wheeler Co., 1-110 volt motor for Mechanic Arts	91 00	
H. H. Bullard, salary for June	60 00	
Weston Elec. Inst. Co., equipment for Physics	53 55	
Chas. Brooks, services collecting and preparing material for Botany	50 00	
Bausch & Lomb Opt. Co., Botanical supplies	29 60	
F O. Boyd & Co., 1 barrel of alcohol for Zoology	22 70	
O. Eggelling, supplies and equipment for Exp. Psychology	21 80	
Hermann Rohrbeck, equipment for Exp. Psychology	17 52	
Henry Disston & Sons, supplies for Mechanic Arts	13 85	
Meyer Bros. Drug Co., supplies for Anatomy	9 35	
Brown & Sharpe Mfg. Co., Physical supplies	8 14	
Commercial Elec. Sup. Co., equipment for Mechanic Arts	6 90	
Frank L. Bachelder, Zoological supplies	6 00	
E. C. Moorhouse, labor for Mechanic Arts	3 60	
Lodge & Shipley Machine Co., one cross feed screw	3 00	
Henry Linden, Meyer & Sons, supplies for Mechanic Arts	2 95	
H. H. Bullard, salary for July	60 00	
Eimer & Amend, Laboratory supplies	57 80	
Schaeffer & Budenberg, Electrical Engineering supplies	32 70	
Western Elec. Co., equipment and supplies for Astronomy	25 72	
W. H. Cook, cash advanced for Mechanic Arts	13 80	
C. H. Stoelting Co., Laboratory equipment and supplies	12 58	
Pittsburg Plate Glass Co., 10 gal. floor varnish for Physiology	12 50	
Bausch & Lomb Opt. Co., Laboratory equipment and supplies	7 03	
Modern Oi Delivery, supplies for Mechanic Arts	6 00	
Wm. Gaertner & Co., Physical supplies	5 13	
Carbine Cabinet Lock Co., 40 keys for Zoology	3 06	
The Grasselli Chem. Co., supplies for chemical laboratory	108 89	
Jos. S. McIntyre, fee for services in case of University vs. U. S.	75 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2603	The Kny-Scheerer Co., supplies for Zoology....	70 30	
2604	John F. Heinrichs, 3 subjects for Anatomy.....	60 00	
2605	H. H. Bullard, salary for August.....	60 00	
2606	Eugene Arrondelle, statuary for classical Arch.	54 60	
2607	Eimer & Amend, Laboratory equipment and supplies	52 00	
2608	Harvard Apparatus Co., Physiological apparatus	51 00	
2609	Library Bureau, Laboratory equipments, etc...	45 45	
2610	Baker & Co., supplies for Chemistry.....	33 55	
2611	Wm. Gaertner & Co., equipment for Physics...	15 00	
2612	Ernst Leitz, Laboratory supplies	10 05	
2613	Caswell Grave, equipment for Zoology.....	10 00	
2614	C. H. Stoelting Co., Laboratory supplies.....	8 58	
2615	Orr & Lockett Hdw. Co., supplies for Mechanic Arts	8 00	
2616	Walter McNab Miller, cash advanced for Laboratory Pathology	7 05	
2617	The Cincinnati Mill M. Co., equipment for Mechanic Arts	6 75	
2618	G. E. Stechert, 4 Amer. Nautical almanacs.....	4 20	
2619	Modern Oil Delivery, supplies for Mechanic Arts	3 00	
2904	Bausch & Lomb Opt. Co., Laboratory equipment and supplies	315 78	
2905	Western Electric Co., Physical Laboratory supplies	75 23	
2906	H. H. Bullard, salary for September.....	60 00	
2907	E. E. Brunner, 2 cadavers for Anatomy.....	40 00	
2908	C. N. Stewart, putting up shelving in Chemical Laboratory	36 00	
2909	Geo. Lefevre, Zoological supplies	17 13	
2910	The Milton Bradley Co., supplies for Exp. Psychology	15 90	
2911	Eimer & Amend, Zoological supplies	15 87	
2912	Wilfred. Schade & Co., custom house charges...	11 46	
2913	The Kny-Scheerer Co., Laboratory equipment and supplies	10 01	
2914	Walter McN. Miller, cash advanced for Pathology	7 30	
2915	Klass Commission Co., Laboratory supplies....	6 75	
2916	Henry Heil Chem. Co., Zoological supplies.....	6 50	
2917	J. E. Miller, 144 curtain Poles for Geology	4 32	
2918	A. T. Thompson & Co., 4 slide boxes for Astronomy	3 60	
3237	Eimer & Amend, Laboratory equipment and supplies	237 53	
3238	Ernst Leitz, Laboratory equipment and supplies	171 14	
3239	Jas. G. Biddle, Laboratory equipment.....	81 00	
3240	The Kny-Scheerer Co., Laboratory equipment and supplies	79 69	
3241	H. H. Bullard, salary for October.....	60 00	
3242	Bausch & Lomb Opt. Co., Laboratory equipment and supplies	52 21	
3243	J. F. Heinrichs, Laboratory supplies	40 00	
3244	W. R. Westbrook, supplies for Anatomy.....	26 75	
3245	The Leeds Northup Co., repair of physical apparatus	24 00	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
Sawyer Tool Mf'g Co., tools for Mechanic Arts Departments	20 34	
Meyer Bros. Drug Co., supplies for Anatomy	17 00	
B. F. McCurdy, Physiological supplies	14 00	
The Chas. A. Strelinger Co., Physical Laboratory supplies and equipment	11 62	
The Fred Macey Co., furniture and supplies for Physics	10 84	
Kampmeyer & Wagner, Physical Laboratory supplies	10 00	
Geo. Crow, supplies for Anatomy	10 00	
St. Louis Paper Co., material for Botany Laboratory	8 80	
Jacoby Foundry & Machine Co., 1 casting for Mechanic Arts	6 78	
Walter McN. Miller, cash expended for Pathology	6 75	
Bliss & Nye, supplies for Zoology	6 30	
Williams, Brown & Earle, Exp. Psychology apparatus	5 85	
Geo. Lefevre, Laboratory supplies	4 90	
Western Electric Co., equipment and supplies for Astronomy	4 89	
Wm. Gaertner & Co., Physical supplies	4 50	
F. W. Tuttle, Laboratory supplies	3 90	
Carl Kehr, 1 drum of gas for Pathology	3 50	
E. F. Westbrook, repairing apparatus	3 00	
Eimer & Amend, Laboratory equipment and supplies	1 048 70	
The Kny-Scheerer Co., equipment for Anatomy	94 18	
Bausch & Lomb Opt. Co., Laboratory equipment and supplies	78 69	
Armstrong Cork Co., supplies for Chemistry	75 81	
H. H. Bullard, salary for November	60 00	
John F. Heinrichs, 3 cadavers for Anatomy	60 00	
The Leeds-Northup Co., equipment for Physics	41 85	
W. M. Hoskins & Co., equipment for Geology	39 60	
The Bonnot Co., equipment for Geology	35 00	
Mesker & Bro., equipment for Anatomy	32 00	
Yale & Towne Mfg. Co., supplies for Chemistry	30 12	
Vaughans Seed Store, supplies for Mechanic Arts	29 87	
Geo. Leavenworth, labor and material for Geology	28 00	
Frank S. Betz Co., equipment for Anatomy	22 05	
F. O. Boyd & Co., supplies for Anatomy	21 96	
Truax, Greene & Co., Laboratory equipment and supplies	21 74	
G. E. Stechert, equipment	20 14	
Chas. H. Besley & Co., equipment and supplies for Mechanic Arts	19 77	
Harbison, Walker Co., equipment for Geology	17 14	
Western Electric Co., Laboratory equipment and supplies	16 70	
C. H. Stoelting Co., Laboratory equipment and supplies	14 15	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3619	Meyer Bros. Drug Co., Laboratory supplies.....	11 87	
3620	Carl Zeiss, equipment for Astronomy.....	11 04	
3621	Ernst Leitz, supplies for Anatomy.....	9 90	
3622	Geo. Crow, labor for Anatomy	7 75	
3623	R. R. Kern, labor for Exp. Psychology.....	6 00	
3624	Clayton M. Williams, labor for Physics Dept...	4 95	
3625	B. F. McCurdy, Physiological supplies.....	4 00	
3931	Eimer & Amend, equipment and supplies.....	317 27	
3932	Sligo Iron Store Co., supplies for Mechanic Arts	107 91	
3933	Marine Biological Laboratory, Zoological supplies	82 90	
3934	Max Kohl, Experimental Psychology apparatus	75 84	
3935	H. H. Bullard, salary for December.....	60 00	
3936	Williams, Brown & Earle, apparatus for Free Hand Drawing	59 75	
3937	C. H. Stoelting Co., equipment and supplies....	38 23	
3938	Devoe & Raynolds Co., Free Hand Drawing material	31 63	
3939	Western Electric Co., Electrical Engineering supplies	30 40	
3940	Baker & Company, equipment for Geology.....	22 89	
3941	Maher & Grosh Cutlery Co., supplies for Horticulture	20 55	
3942	H. W. Johns-Manville Co., equipment for Geology	15 00	
3943	Mullett Brothers, Horticultural supplies.....	12 00	
3944	Wilfred Schade & Co., custom house charges...	11 97	
3945	Henry Heil Chem. Co., equipment and supplies.	10 88	
3946	C. F. Marbut, cash advanced for Geology.....	10 35	
3947	Jacoby Foundry & Machine Co., supplies for Mechanic Arts	10 29	
3948	Geo. Crow, labor for Anatomy.....	10 00	
3949	Sogo Matsumoto, material for Free Hand Drawing	8 90	
3950	Hoover Brothers, equipment for Exp. Psychology	8 00	
3951	E. E. Tyler, labor for Chemistry.....	7 50	
3952	John J. McVey, supplies for Mechanical Engineering	6 94	
3953	A. S. Aloe & Co., equipment for Free Hand Drawing	6 50	
3954	Walter McN. Miller, cash advanced for Pathology	6 11	
3955	Chas. H. Moore, importation charges.....	5 37	
3956	B. F. McCurdy, Physiological supplies.....	5 00	
3957	U. S. School of Languages, equipment for Phonetics	5 00	
3958	Geo. Lefevre, cash advanced for Geology.....	4 40	
3959	J. E. Miller, equipment for Zoology.....	4 35	
3960	A. A. Sphung, Physiological supplies	4 00	$ 12 060 5
	Summer School.		
2076	F. B. Mumford, Agriculture, salary	$125 00	
2077	Wilbur F. Starr, Music, salary	150 00	
2078	Eliz. Baxter, stenographic work, Department of Education	37 50	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
Wm. Moody, Janitor, wages	37 50	
D. B. Woods, Janitor, wages	35 00	
E. F. Westbrook, Janitor, wages	35 00	
W. R. Westbrook, Janitor, wages	35 00	
B. F. Baker Janitor wages	35 00	
W. H. Turner Janitor, wages	32 50	
Sam Ashlock, Janitor wages	15 00	
E. A. Allen, English, salary	250 00	
H. B. Almstedt, German, salary	225 00	
W. G. Brown, Chemistry salary	250 00	
W. H. Cook, Mechanic Arts, salary	175 00	
L. M. Defoe, Mechanics, salary	250 00	
Jos. D. Elliff, Inspector of Schools, salary	100 00	
W. B. Elkin, Theory of Teaching salary	175 00	
M. G. Fulton, English, salary	175 00	
E. R. Hedrick, Mathematics, salary	250 00	
A. Ross Hill, Education, salary	250 00	
E. A. Huppert, Free Hand Drawing, salary	225 00	
C. F. Marbut, Geology, salary	250 00	
C. A. Proctor, Physics, salary	175 00	
H. S. Reed, Botany, salary	175 00	
O. M. Stewart, Physics, salary	225 00	
E. H. Sturtevant, Latin, salary	175 00	
N. M. Trenholme, History salary	225 00	
Jonas Viles, History, salary	175 00	
Raymond Weeks, Romance Language, salary	250 00	
W. L. Westerman, Greek, salary	175 00	
J. C. Whitten, Horticulture, salary	125 00	
R. H. Wolcott, Zoology salary	225 00	
B. C. Brous, Zoology, salary	100 00	
W. T. Nardin, Economics, salary	75 00	
F. W. Tuttle, Gymnasium, salary	50 00	
Wm. Moody, Janitor wages	37 50	
D. B. Woods, Janitor wages	35 00	
E. F. Westbrook, Janitor wages	35 00	
W. H. Turner Janitor wages	32 50	
E. S. Baker, Janitor, wages	30 00	
Ed. Barkwell, Janitor, wages	15 00	
Fred Kelsey, expenses incurred for Summer School	27 26	
M. G. Fulton, balance due on salary	25 00	$ 6 024 76
Maintenance, Betterment and Equipment of Parker Hospital.		
C. A. Good, house surgeon, salary	$100 00	
Sophie Evans, head nurse, salary	65 00	
M. T Martin, janitor wages	35 00	
Fannie Byers, first cook, wages	22 14	
T E. Moore, interne, salary	16 67	
Laura Bannister second cook, salary	11 07	
Geo. Birchfield, orderly salary	10 00	
Nell Bones, nurse, salary	8 00	
Rina Bedell, nurse, salary	8 00	
Margaret Hughes, nurse, salary	8 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
246	Dora Battson, nurse, salary	8 00	
247	Alice Sipple, nurse, salary	8 00	
248	Maude Keller, nurse, salary	8 00	
249	Alberta Keller, nurse, salary	8 00	
250	Mavis Clare, nurse, salary	8 00	
251	People's Steam Laundry, laundry for Hospital	115 90	
252	Baker & Robinson, groceries, etc.	115 62	
253	T. C. Scruggs, amount of contract for changes at Hospital	93 00	
254	C. B. Bowling, part payment on contract	67 08	
255	Hetzler Bros., meat for Hospital	39 70	
256	A. H. Shepherd, milk and cream	30 33	
257	F. A. Gerling, bread furnished the Hospital	9 06	
258	Joe & Vic Barth, supplies for Hospital	7 50	
259	Gilman & Dorsey, drugs, etc., for Hospital	6 95	
260	A. J. Detweiler, disinfecting wards	5 00	
261	Truax, Greene & Co., repairing apparatus	4 64	
598	C. A. Good, House Surgeon	100 00	
599	Sophie Evans, Head Nurse	65 00	
600	M. T. Martin, Janitor	35 00	
601	Fannie Byers, first cook	20 71	
602	T. E. Moore, interne	16 67	
603	Laura Bannister, second cook	10 35	
604	Geo. Birchfield, night orderly	10 00	
605	Nell Bones, nurse	8 00	
606	Rina Bedell, nurse	8 00	
607	Margaret Hughes, nurse	8 00	
608	Dora Battson, nurse	8 00	
609	Alice Sipple, nurse	8 00	
610	Maude Keller, nurse	8 00	
611	Alberta Keller, nurse	8 00	
612	Mavis Clare, nurse	8 00	
613	Baker, Robinson & Co., groceries	119 76	
614	Johnson & Johnson, surgical supplies	110 00	
615	Conger's Laundry & Dye Works, laundry work	73 81	
616	Hetzler Bros., meats	50 70	
617	Day Rubber Co., fire hose, etc.	44 45	
618	A. H. Shepherd, 192 gal. of milk	32 00	
619	L. E. Bates, services as purchasing agent	25 95	
620	McRee Green, weather strips	15 00	
621	F. A. Gerling, 240 loaves bread	8 00	
622	Marcus Ruben, 9 white drill coats	6 75	
623	V. Scalzo Fruit Co., 1 barrel huntsman's apples	3 75	
624	Truax, Greene & Co., repair of instrument	3 50	
625	Gilman & Dorsey, drugs, etc., for Hospital	3 25	
956	C. A. Good, house surgeon	100 00	
957	Sophie Evans, head nurse	65 00	
958	M. T. Martin, janitor	35 00	
959	Fannie Byers, first cook	22 14	
960	T. E. Moore, interne	16 66	
961	Laura Bannister, second cook	11 07	
962	Geo. Birchfield, night orderly	10 00	
963	Nell Bones, nurse	8 00	
964	Rina Bedell, nurse	8 00	
965	Margaret Hughes, nurse	8 00	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
Dora Battson, nurse	8 00	
Alice Sipple, nurse	8 00	
Maude Keller nurse	8 00	
Alberta Keller nurse	8 00	
Mavis Clare, nurse	8 00	
C. B. Bowling, balance on University contract for improvement at Hospital	270 00	
Walter Williams, Hospital charges refunded	120 00	
Baker & Robinson, groceries	111 42	
Meyer Bros. Drug Co., drugs and chemicals	67 62	
Farm Department, butter furnished Hospital	66 60	
Cope & Stewardson, commission on changes at Hospital	48 76	
Hetzler Bros., meats	47 88	
A. H. Shepherd, 177 gallons of milk	29 50	
Truax, Greene & Co., Hospital supplies	19 75	
Gilman & Dorsey, drugs, etc.	12 70	
F. A. Gerling 370 loaves of bread	12 34	
L. E. Bates, services as purchasing agent	12 00	
Moon Elevator Co., fixtures for dumb waiter	6 30	
The J F Hartz Co., 1-2 doz. eye wash bottles	6 00	
The Kny-Scheerer Co., irrigators, etc.	4 35	
A. J. Detweiler disinfecting at Hospital	3 00	
C. A. Good, house surgeon	100 00	
Sophie Evans, head nurse	65 00	
M. T. Martin, janitor	35 00	
Fannie Byers, first cook	21 42	
T. E. Moore, interne	16 67	
Laura Bannister second cook	10 72	
Geo. Birchfield, night orderly	10 00	
Nell Bones, nurse	8 00	
Rina Bedell, nurse	8 00	
Margaret Hughes, nurse	8 00	
Dora Battson, nurse	8 00	
Alice Sipple, nurse	8 00	
Maude Keller, nurse	8 00	
Alberta Keller, nurse	5 06	
Mavis Clare, nurse	8 00	
Peerless Laundry, laundry for hospital	149 45	
Baker Robinson & Co., groceries	106 64	
Lammert Furniture Co., furniture	100 06	
Meyer Bros., Drug Co., surgical supplies, drugs, etc.	83 06	
Hetzler Bros., meats	58 45	
The Torsion Balance Co., 1 torsion balance	34 30	
A. H. Shepherd, 17 gallons of milk	28 50	
Johnson & Johnson, surgical supplies	25 33	
Farm Department, 00 pounds of butter	25 00	
Truax, Green & Co., hospital supplies	18 07	
L. E. Bates, services as purchasing agent	12 00	
Geo. M. Perkins, ice used at hospital	10 00	
F. A. Gerling, bread	7 50	
Gilman & Dorsey drugs and supplies	5 15	
C. A. Good, house surgeon	100 00	
Sophie Evans, head nurse	65 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1717	M. T. Martin, janitor	35 00	
1718	Fannie Byers, first cook	22 14	
1719	T. E. Moore, interne	16 67	
1720	Carrie Madison, second cook	11 07	
1721	Geo. Birchfield, night orderly	10 00	
1722	Nell Bones, nurse	8 00	
1723	Rena Bedell, nurse	8 00	
1724	Margaret Hughes, nurse	8 00	
1725	Dora Battson, nurse	8 00	
1726	Alice Sipple, nurse	8 00	
1727	Maude Keller, nurse	8 00	
1728	Mavis Clare, nurse	8 00	
1729	Baker, Robinson & Co., groceries	118 15	
1730	Hetzler Bros., meats	58 89	
1731	Farm Department, 69 pounds of butter	17 25	
1732	Columbia Incandescent Light Co., 200 incandescent lamps	34 00	
1733	A. H. Shepherd, 162 gallons of milk	27 00	
1734	Truax Greene & Co., hospital supplies	21 19	
1735	L. E. Bates, services as purchasing agent	12 00	
1736	R. F. Rogers, 6 rugs	10 50	
1737	F. A. Gerling, 274 loaves of bread	9 13	
1738	Henry Wise, fruits and vegetables	8 00	
1739	The Goodyear Drug Co., hospital supplies	4 70	
2104	Columbia W. & L. Co., installing electric light fixtures	539 15	
2105	Baker Robinson & Co., groceries for June	113 95	
2106	C. A. Good, House Surgeon	100 00	
2107	M. T. Martin, Janitor	35 00	
2108	Fannie Byers, 1st cook	23 92	
2109	T. E. Moore, Interne	16 66	
2110	Carrie Madison, 2nd cook	8 21	
2111	C. E. George, Orderly	10 00	
2112	Nell Bones, Nurse	8 00	
2114	Margaret Hughes, Nurse	8 00	
2115	Dora Battson, Nurse	8 00	
2116	Alice Sipple, Nurse	8 00	
2117	Maude Keller, Nurse	8 00	
2118	Mavis Clare, Nurse,	8 00	
2119	Hetzler Bros., meats, etc.	50 22	
2120	Truax Greene & Co., Hospital supplies and equipment	26 55	
2121	Dairy Husbandry, 86 lbs. of butter	20 30	
2122	Meyer Bros. Drug Co., Hospital supplies	17 72	
2123	L. E. Bates, Purchasing agent	12 00	
2124	Gilman & Dorsey, drug supplies	10 25	
2125	M. Meyer, laundry	8 35	
2126	F. A. Gerling, 233 loaves of bread	7 76	
2377	C. A. Good, House Surgeon	100 00	
2378	M. T. Martin, Janitor	35 00	
2379	Fannie Byers, 1st cook	22 14	
2380	T. E. Moore, Interne	16 67	
2381	Lulu Bradford, 2nd cook	14 64	
2382	C. E. George, Orderly	10 00	
2383	Nell Bones, Nurse	8 00	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
ıret Hughes, Nurse	8 00	
Battson, Nurse	8 00	
Sipple, Nurse	8 00	
ı Keller, Nurse	8 00	
Clare, Nurse	8 00	
Robinson & Co., groceries	113 48	
ıss Laundry, laundry for June and July	62 74	
ır Bros., meats for July	54 83	
Shepard, milk for June and July	54 12	
Meyers, 1 freight elevator	50 00	
Bros. Drug Co., drugs, etc.	30 29	
Bates, service as purchasing agent	12 00	
Gerling, baker's bread	8 49	
n & Dorsey, drugs	7 85	
ıs Ruben, 6 white jackets	4 50	
Greene & Co., repairing instruments	3 38	
lood Year Drug Co., 2 scales	3 09	
ınschke, 300 Lutein Tablets	3 08	
on & Johnson, surgical supplies	3 04	
Good, House Surgeon	100 00	
Martin, Janitor	35 00	
ı Byers, 1st cook	22 14	
Campbell, Interne	16 67	
Bradford, 2nd cook	11 07	
George, night Orderly	10 00	
Bones, Nurse	8 00	
ıret Hughes, Nurse	8 00	
Battson, Nurse	8 00	
Sipple, Nurse	8 00	
e Keller, Nurse	8 00	
Clare, Nurse	8 00	
ıss Laundry Co., laundry for Hospital	66 75	
on & Johnson, surgical supplies	44 86	
Bros. Drug Co., drugs, etc.	17 26	
ıh & Lomb Opt. Co., freezing microtome	15 00	
rick & Bascom R. Co., rope for elevator	10 21	
& Robinson, groceries for August and September	206 58	
er Bros., meats for August and September	110 97	
Shepard, 300 gal. of milk	50 00	
Martin, Janitor	35 00	
ı Byers, 1st cook	21 42	
Campbell, Interne	16 66	
Birchfield, orderly	16 25	
Bradford, 2nd cook	10 72	
Bones, Nurse	8 00	
ıret Hughes, Nurse	8 00	
Sipple, Nurse	8 00	
Battson, Nurse	8 00	
e Keller Nurse	8 00	
ı Clare, Nurse	8 00	
ıss Laundry laundry Hospital linen	34 31	
ta Steam Laundry, laundry Hospital linen	20 74	
Gerling, 571 loaves of bread	19 03	
ın & Dorsey, drugs, etc.	5 55	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2976	Truax, Greene & Co., instruments repaired.....	4 52	
2977	E. A. Cockefair, Tomatoes	3 40	
2978	Goodyear Drug Co., 2 Talquists	3 09	
2979	Marcus Ruben, 4 white coats	3 00	
2980	Henry Wise, fruit and vegetables	3 00	
3305	Baker Robinson & Co., groceries, etc.	126 21	
3306	Eureka Steam Laundry, laundry for Hospital....	85 46	
3307	Hetzler Bros., meats, etc.	49 51	
3308	Josephine Shields, head nurse	38 71	
3309	M. T. Martin, Janitor	35 00	
3310	Fanny Byers, 1st cook	22 14	
3311	A. J. Campbell, Interne	16 67	
3312	Maud Boyle, nurse	15 02	
3313	Lulu Bradford, 2nd cook	11 07	
3314	Geo. Birchfield, orderly	10 00	
3315	Rusha France, nurse	9 82	
3316	Nellie Bones, nurse	8 00	
3317	Margaret Hughes, nurse	8 00	
3318	Alice Sipple, nurse	8 00	
3319	Dora Battson, nurse	8 00	
3320	Maude Keller, nurse	8 00	
3321	Mavis Clare, nurse	8 00	
3322	L. E. Bates, 3 months service as purchasing agent	36 00	
3323	F. O. Boyd & Co., 1 barrel of alcohol.....	21 82	
3324	Johnson & Johnson, surgical supplies	14 00	
3325	Meyer Bros. Drug Co., drug supplies	11 67	
3326	F. A. Gerling, 268 loaves of bread.....	8 93	
3327	Parke, Davis & Co., Hospital supplies	5 78	
3661	Josephine Shields et al., services at Hospital....	292 42	
3662	Baker, Robinson & Co., groceries	166 81	
3663	The Eureka Steam Laundry, laundry for Hospital	85 84	
3664	A. H. Shepard, 465 3-4 gal. of milk	77 62	
3665	Hetzler Brothers, meats.....	52 86	
3666	Nifong Mf'g Co., ice supplied for Hospital.....	45 00	
3667	Truax, Greene & Co., Hospital equipment and supplies	37 84	
3668	Meyer Bros. Drug Co., drug supplies	31 67	
3669	F. A. Gerling, 410 loaves of bread	13 67	
3670	L. E. Bates, services as purchasing agent	12 00	
3671	Gilman & Dorsey, drug supplies	8 70	
3672	V. Scalzo Fruit Co., oranges	6 75	
3673	J. W. Pier, 1 barrel of apples	3 00	
3674	J. W. Gray, meat	2 50	
3992	Josephine Shields et al., services at Hospital...	257 34	
3993	Baker, Robinson & Co., groceries, etc.	130 58	
3994	A. H. Glass Painting Co., painting, varnishing, etc.	124 75	
3995	Meyer Bros. Drug Co., drugs, etc.	61 55	
3996	Johnson & Johnson, surgical supplies	45 28	
3997	Hetzler Brothers, meats, etc	42 67	
3998	A. H. Shepard, cream and milk	30 51	
3999	Truax, Greene & Co., Hospital equipment	28 46	
4000	Cope & Stewardson, architect's commission.....	20 65	
4001	L. E. Bates, services as purchasing agent.....	12 00	
4002	Gilman & Dorsey, drugs, etc.....	11 73	
4003	F. A. Gerling, 300 loaves of bread	10 50	
4004	V. Scalzo Fruit Co., oranges and lemons.....	8 13	$ 9 320 1

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
	Student Labor.		
321	J. G. Babb, Secretary, amount placed in hands of Secretary for payment of accounts	$300 00	
322	Caroline Gruner, stenographic work, etc.	55 41	
323	Henry T Moore, Director of Choir	35 00	
324	F. G. Hobart, services in choir	10 00	
325	W. T. Nardin, services in choir	10 00	
326	Stanley Sisson, services in choir	10 00	
327	Joseph Wh tlow, services in choir	10 00	
328	Nelson Sears, services in choir	10 00	
329	R. N. McMillan, services in choir	10 00	
330	L. E. Bates, services in choir	10 00	
331	Harold Williams, services in choir	10 00	
332	R. L. Myers, clerical work, etc.	12 30	
333	Mayme Shaw clerical work, etc.	10 05	
334	J. A. Doughty views of University grounds	9 00	
335	D. F. Huddle, labor on electric fixtures	7 70	
336	Russell Edwards, sending out bulletins	6 84	
676	Jas. Ellis et al., sundry labor	59 90	
677	Mayme Shaw, 45 hrs. clerical work	6 75	
678	Geo. R. Johnson 33 hrs. typewriting	6 60	
1041	Caroline Gruner, stenographic services	27 50	
1042	Charlotte Cochel, clerical work	14 96	
1043	Louise Henderson, clerical work, bulletins, etc.	12 75	
1044	Harrison & Loucks, work at power plant	11 50	
1045	Mary Belle Wishart, sending out summer school bulletins	9 62	
1046	Jos. T Davis, 22 hrs. in practice court room	5 50	
1047	Sarah Davenport, sending out bulletins	4 50	
1391	R. L. Meyers, clerical work	49 52	
1392	Jas. Ellis et al., sundry student labor	34 94	
1393	Charlotte Cochel, clerical work, etc.	15 87	
1394	Caroline Gruner, stenographic work	10 75	
1395	Joe. T. Davis, clerical work	6 25	
1396	Louise Henderson, sending out bulletins	5 64	
1397	Anna E. Marsh, sending out bulletins	3 08	
1815	H. C. Westover, lettering diplomas	50 90	
1816	A. G. Axline et al., sundry student labor	41 74	
1817	F. G. Hobart, services in choir	10 00	
1818	W. T. Nardin, service in choir	10 00	
1819	Nean Stafford, service in choir	10 00	
1820	J. Whitlow, service in choir	10 00	
1821	N. J. Sears, service in choir	10 00	
1822	R. N. McMillan, service in choir	10 00	
1823	L. E. Bates, services in choir	10 00	
1824	Harold Wi iams, services n choir	10 00	
1825	H. T. Moore, services in choir	35 00	
1826	Mary A. Cochel, sending out bulletins	25 99	
1827	Caroline Gruner, stenographic work	17 75	
1828	Charlotte Cochel, sending out bulletins etc.	16 78	
1829	Bert Reeves, 47 hrs. work	14 10	
1830	E. S. Maupin, 50 hrs. work	11 25	
1831	Loucks & Harrison, 44 hrs. work	11 00	
1832	E. L. Taylor, 50 3-4 hrs. operating lantern	7 60	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1833	Gertrude Kennedy, 47 hours work on bulletins..	7 05	
1834	Joe T. Davis, Clerk of Practice Court.....	7 00	
1835	Louise Henderson, sending out bulletins, etc...	6 49	
1836	Belle Wishart, sending out bulletins, etc.....	6 41	
1837	Anna E. Marsh, sending out bulletins, etc.....	6 35	
1838	Sara Davenport, sending out summer school bulletins	3 45	
2153	Mary A. Cochel, sending out bulletins, etc.	22 16	
2154	Charlotte Cochel, sundry clerical work, etc.....	15 10	
2155	Mary Fisher, sending out bulletins, etc.....	13 50	
2156	Beulah Baker, 50 hrs. clerical work	7 50	
2157	Sadie L. Gordon, sending out bulletins	5 74	
2158	Eliz. Sinclair, stenographic work	5 50	
2159	Nelson Sears, clerical work	3 50	
2425	J. G. Babb, Secretary, cash on requisition.....	300 00	
2426	Mary A. Cochel, sending out bulletins, etc.....	39 30	
2427	G. E. Stewart, stenographic work	35 50	
2428	Beulah Baker, sending out bulletins	34 17	
2429	Charlotte Cochel, sending out bulletins	29 47	
2430	Geo. R. Johnson et al., sundry labor.....	25 98	
2431	Gertrude Kennedy, sending out bulletins, etc...	23 75	
2432	Mary Fisher, sending out bulletins, etc.....	23 11	
2433	Gussie Kahn, stenographic work	23 10	
2434	Jessie M. Edwards, sending out bulletins.....	22 83	
2435	Gertrude Liggett, clerical work	13 65	
2436	Myrtle Duncan, sending out bulletins	11 15	
2437	Nellie Gordon, sending out bulletins	8 37	
2438	J. R. Clevenger, sending out catalogues	8 15	
2439	Fanny L. Hartman, sending out bulletins.....	6 75	
2440	Belle Wishart, sending out bulletins	6 42	
2441	Hally Prentis, sending out bulletins	6 18	
2442	Isabelle Johnson, sending out bulletins	3 65	
2699	J. G. Babb, balance of student labor fund.....	200 00	
2700	Beulah Baker, sending out bulletins	55 75	
2701	Charlotte Cochel, sending out bulletins	45 88	
2702	Mary A. Cochel, sending out bulletins	39 70	
2703	G. E. Stewart, 132 hrs. stenographic work	33 00	
2704	Nellie Gordon, sending out bulletins	29 95	
2705	Mrs. Gertrude Liggett, 156 hrs. clerical work	23 40	
2706	Mayme Shaw, stenographic work, etc.....	20 92	
2707	Frances Blodgett, sending out bulletins	18 75	
2708	Maude Montgomery, clerical work	17 52	
2709	India Griffith, sending out bulletins.....	17 15	
2710	Hertha Eitzen, sending out bulletins	16 45	
2711	Charlotte Corder, 20 days' service in ladies' department	15 00	
2712	Mabel Duncan, sending out bulletins	15 00	
2713	Edith Stoner, sending out bulletins	14 94	
2714	Carey Mountjoy, sending out bulletins	11 05	
2715	Frank M. Nash, lettering charts for Missouri State Fair	10 50	
2716	Myrtle Duncan, sending out bulletins	8 92	
2717	Mary Belle Wishart, sending out bulletins	8 07	
2718	Robt. Kern, sundry labor	7 60	
2719	Leah R. Yoffie, 25 hrs. stenographic work	6 25	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
; Bayley, sending out bulletins	6 00	
Edwards, sending out bulletins	5 30	
G. Simmons, sending out bulletins	5 12	
a Kellar, sending out bulletins	4 72	
; Kellar, sending out bulletins	4 50	
Bates, sending out bulletins	4 00	
Stewart, 162 hrs. stenographic work	40 50	
Velborn, sending out bulletins	29 72	
Iugent, stenographic and clerical work	22 40	
ie McGill, sending out bulletins, etc	20 05	
Edwards, sending out bulletins, etc	18 22	
Fore et al., assisting Registrar	16 65	
Duncan, sending out bulletins	13 92	
Cauthorn sending out bulletins	11 95	
Baity, 41 hrs. stenographic work	10 25	
d D. Lewis, sending out bulletins	8 80	
Hann, making charts	7 50	
Nardin, 44 hrs. clerical work	6 60	
T. Hartman sending out bulletins	3 00	
: Shelton et al., student labor	35 92	
Stewart, 74 hrs. stenographic work	18 50	
: Shelton, 24 hrs. work	5 25	
Welborn, 24 hrs. work	3 60	
tte Cochel, sending out bulletins	3 23	
Iugent, clerical work in law department	44 00	
Stewart, stenographic work	16 35	
Williams, clerical work	12 75	
erite McDaniel, clerical work	9 05	
Iugent, clerical work	33 10	
Wishart, stenographic work	15 74	
Stewart, stenographic work	12 35	
Leaphart, student labor	8 25	$ 2 918 41
Law Library.		
arswell Co., law books	$204 95	
Publishing Co., law books	48 00	
Buchanan, tuition refunded	10 00	
Law Jour. Co., 2 volumes for law	9 50	
Law Book Co., 1 book for law	6 00	
awyers Co-op. Pub. Co., 1 law book	6 00	
oston Book Co., 1 vol. on Real Property	3 21	
H. Thomas Law Book Co., law books	232 50	
on & Britnell, law books	47 50	
iversity Co-op. Store, books for law library	45 00	
& Sage, 19 vol. for law	40 00	
Book Co., law books	32 34	
bia Law Review 3 vol. for law	9 00	
Law Book Co. law books	7 80	
Farnham Morrison, books for Law Library	7 46	
Law Jour. Co., vols. 56 and 57 Central Journal	7 00	
radley, Jr., 1 book for law	6 00	
Brown & Co., 1 book for law	6 00	
arswell Co., law books	974 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
922	Wm. J. Campbell, portraits for Law Library....	68 00	
923	Wm. Brough & Sons, books for law	38 40	
924	Noah Farnham Morrison, law books	21 85	
925	Congdon & Britnell, law books	18 50	
926	Noonan & Kocian Co., 1 frame for portrait	10 00	
927	Lawyers Co-op. Publishing Co., law books	6 00	
928	T. H. Flood & Co., book on law	5 50	
929	F. Gutekunst, 1 large portrait	5 00	
930	Cenaral Law Journal Co., 1 book on law	5 00	
931	Baker Voorhies & Co., 1 book on law	4 50	
932	The Edward Thompson Co., 1 book on law	3 00	
1277	Ernest L. Greene, 14 volumes for law	70 00	
1278	West Publishing Co., law books	65 00	
1279	Lawyers Co-op. Pub. Co., law books	16 00	
1280	Bancroft-Whitney Co., 3 vol. for law	11 32	
1281	Amer Law Book Co., 1 vol. for law	6 00	
1282	Wm. Brough & Sons, law books	5 66	
1283	The Banks Law Pub. Co., 1 vol. for law	2 50	
1679	The Boston Book Co., books for law, etc.....	168 48	
1680	Becktold Printing & Mf'g Co., law books.....	102 50	
1681	Noonan-Kocian Co., framing engravings for Law Library	52 00	
1682	John D. Lawson, expenses incurred on account Law Exhibit	27 40	
1683	Bancroft Whitney Co., law books	25 64	
1684	The Carswell Co., law books	25 40	
1685	Central Law Jour. Co., books for law library....	21 75	
1687	Central Law Jour. Co., 97 numbers of Law Journal	9 70	
1688	Amer. Book Co., law books	9 15	
1689	Congdon & Britnell, 2 vols. for law.....	5 00	
1690	Albany Law Jour. Co., subscription to Law Journal	3 00	
2068	Congdon & Britnell, books for Law Library	7 50	
2069	Lawyers Co-op. Pub. Co., 1 law book	5 00	
2318	West Publishing Co., books for Law Library....	51 75	
2319	The Carswell Co., 1 volume for law	5 20	
2627	T. H. Flood & Co., books for Law Library.....	103 50	
2628	Noonan-Kocian Co., 3 framed engravings.....	87 00	
2629	Becktold Printing & B. Mf'g Co., 3 vol. for law.	7 50	
2935	The Carswell Co., law books	317 20	
2936	The Boston Book Co., books for library.....	23 30	
3275	Pipes-Reed Book Co., law books	258 50	
3276	The Boston Book Co., law books	60 50	
3277	The Carswell Co., books for Law Library.....	59 50	
3278	Gilbert Book Co., law books	37 50	
3279	T. H. Flood & Co., law books	30 00	
3280	The F H. Thomas Law Book Co., law books....	22 50	
3281	The American Law Book Co., 2 vol. for law	12 00	
3282	Edward Thompson Co., 2 vol. for law	6 00	
3283	The Lawyers Co-op. Pub. Co., 1 vol. for law.....	5 00	
3284	Bancroft-Whitney Co., 2 vols. for law.....	4 64	
3636	Congdon & Britnell, law books	27 00	
3637	Little, Brown & Co., law books	25 00	
3638	Pipes-Reed Book Co., law books.....	14 50	
3639	Lawyers Co-op. Pub. Co., one law book	6 00	
3640	The F. H. Thomas Law Book Co., one law book..	5 50	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3641	The Boston Book Co., one law book	5 00	
3971	The Carswell Co., legal portraits	232 15	
3972	Frank D. Healy, framing 4 prints	27 80	
3973	The F. H. Thomas Law Book Co., law books	23 00	
3974	Fiske & Company, law books	4 75	
3975	J. N. Price, 26 hrs. Work	3 90	$ 3 993 20
	Athletics and Sanitation.		
367	C. B. Davis, manager	$40 00	
368	L. O. Rutter, workman	35 00	
369	H. L. Moore, stenographer	20 00	
370	C. C. Newman & Co., 40 rods of fence	26 00	
701	T. C. Scruggs, labor and material, making changes in Women's Gymnasium	274 75	
702	C. B. Davis, manager	40 00	
703	L. O. Rutter, workman	35 00	
704	H. L. Moore, stenographer	20 00	
705	Boone Co. Mill. & Elev. Co., feed for horse	12 65	
706	F. B. Tumy, 1 horse blanket, etc.	3 20	
1084	Chas. D. Matthews, plumbing in ladies' dep't	930 55	
1085	Chas. B. Davis, manager	40 00	
1086	L. O. Rutter, workman	35 00	
1087	H. L. Moore, stenographer	20 00	
1088	T. C. Scruggs, 1 door in bath room	24 50	
1089	D. B. Duncan, map of athletic grounds	11 25	
1430	C. B. Davis, manager	40 00	
1431	L. O. Rutter, workman	45 00	
1432	H. L. Moore, stenographer	20 00	
1433	Eugenia Metzger, examiner in girls' gymnasium	12 50	
1875	C. B. Davis, manager	80 00	
1876	L. O. Rutter, workman	40 00	
1877	H. L. Moore, stenographer	20 00	
1878	Chas. D. Matthews, work in ladies' gymnasium	13 75	
1879	Jas. Persinger, 80 posts for golf links	7 20	
1880	W. B. West & Son, repairing lawn mower	4 90	
2175	L. O. Rutter, workman	40 00	
2176	McLean & Holland, athletic apparatus	8 34	
2454	I. M. Cathey, amount due on contract for construction of tennis court	100 00	
2455	H. L. Moore, extra clerical work	50 00	
2456	L. O. Rutter, salary for July	40 00	
2742	L. O. Rutter, workman	40 00	
2743	J. R. Webber Moulding Co., 1 framed picture	10 50	
2744	W. H. Cochel, baling hay on golf links	6 72	
2745	A. R. Eitzen, two maps of Rollins Field	4 50	
2746	Clinkscales Spoke & H. Co., 6 posts	3 00	
3069	R. B. Caldwell, manager	40 00	
3070	L. O. Rutter, workman	40 00	
3071	H. L. Moore, stenographer	20 00	
3072	Narragansett Machine Co., 54 locks	22 68	
3073	W. B. West & Son, blacksmithing	11 65	
3074	F. B. Tumy, repairing harness, etc.	8 25	
3432	R. B. Caldwell, manager	40 00	
3433	L. O. Rutter, workman	40 00	
3434	H. L. Moore, stenorgapher	20 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of Warrant.	To whom issued.	Amount.	Total.
3772	R. B. Caldwell, manager	40 00	
3773	L. O. Rutter, workman	40 00	
3774	H. L. Moore, stenographer	20 00	
4103	R. B. Caldwell, manager	40 00	
4104	Jos. Zumsteg, workman	40 00	
4105	H. L. Moore, stenographer	20 00	$ 2 596 [illegible]
	Improvement of Heat, Water, Light and Power Plant.		
372	John Stewart, salary for January	$60 00	
708	Earnshaw & Talbot, receivers, brass fitted, pumps, etc.	427 90	
709	Fairbanks Morse Co., Steam pipe, etc.	153 22	
710	John Stewart, salary for February	60 00	
711	The Fisher Governor Co., 1 pump governor	39 00	
1091	W. R. Nifong, balance on refrigerating plant	299 00	
1092	John Stewart, salary for March	60 00	
1437	John Stewart, salary for April	60 00	
1884	John Stewart, salary for May	60 00	
2178	John Stewart, salary for June	67 50	$ 1 286 [illegible]
	Furnishing Read Hall and Salaries of Employees.		
337	Mrs. M. K. Evans et al., services at Read Hall pay roll	$134 79	
338	Mary E. Lewis, salary for January	100 00	
339	Gant Bros. & Co., groceries, etc.	51 00	
340	Hetzler Bros., meats for Read Hall	38 93	
341	W. B. Nowell, groceries, etc.	35 10	
342	The Model Mea Market, meats, etc.	34 25	
343	Dave Nealy pointing around windows	25 85	
344	White House Dairy, milk and cream	24 00	
345	Henry Wise, fruits and vegetables	18 40	
346	H. P. Creasy pointing around windows	16 45	
347	Mrs. L. J. Paris, laundry of table linen	15 00	
348	Chas. D. Matthews, hardware, etc.	13 65	
349	W. H. Burgess, 50 lbs. of coffee	12 50	
350	Harriet Poole, laundry for Read Hall	8 00	
351	B. Gentsch, bread	5 20	
352	Tom Jones, 1 cord of wood	3 00	
679	Mrs. M. K. Evans et al., services at Read Hall	135 69	
680	Mary E. Lewis, salary for February	100 00	
681	Gant Bros., groceries, etc.	66 68	
682	W. B. Nowell, groceries, etc.	61 25	
683	Farm Department, 92 lbs. of butter	47 24	
684	The Model Meat Market, meat, etc.	46 22	
685	The White House Dairy, milk and cream	39 00	
686	Hetzler Bros., meats, etc.	38 25	
687	The Star Meat Market, meat, etc.	25 38	
688	Henry Wise, groceries, etc.	23 40	
689	Martha Hall, laundry for Read Hall	12 00	
690	B. Gentsch, bakers bread	9 00	
691	Harriet Poole, laundry work	8 00	
1048	Mrs. M. K. Evans et al., service at Read Hall	132 27	
1049	Mary E. Lewis, Salary for March	100 00	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
nbia W. & L. Co., water and light for March	64 50	
Bros. & Co., groceries, etc.	57 00	
. Nowell, groceries, etc.	56 95	
e House Dairy milk and cream	45 00	
Meat Market, meat, etc.	37 27	
Model Meat Market, meat, etc.	33 07	
ler Bros., meat, etc.	30 98	
Department, 96 lbs. of butter	24 00	
ıg Mf'g Co., 5,000 lbs. of ice	17 50	
Woods, laundry for 1 month	15 00	
. Burgess, 50 lbs. of coffee	11 50	
iet Poole, laundry	8 00	
entsch, bread, etc.	7 85	
Agr. Exp. Station, fresh vegetables	5 00	
Scott Jacobs, 37 doz. eggs, etc.	4 88	
alzo Fruit Co., 2 boxes naval oranges	4 60	
M. K. Evans et al., service at Read Hall	138 30	
E. Lewis, salary and cash advanced	108 64	
. Nowell, groceries, etc.	68 23	
Bros. & Co. groceries, etc.	62 68	
mbia W. L. Co., water and light for April	55 25	
Model Meat Market, meats, etc.	32 22	
e House Dairy, milk and cream	31 00	
Department, 18 lbs. of butter	29 50	
ler Bros., meats, etc.	28 00	
Meat Market, meats, etc.	25 35	
Woods, laundry	15 00	
y Wise, fruits and vegetables	14 67	
. Burgess, 50 lbs. J. & M. coffee	11 50	
iet Poole, laundry for April	8 00	
entsch, bread	6 00	
alzo Fruit Co., 2 boxes of oranges	4 15	
M. K. Evans et al., services at Read Hall	146 90	
E. Lewis, salary for May	100 00	
. Nowell groceries	55 55	
ı Department, 94 lbs. butter	23 50	
Bros. & Co., groceries	51 65	
l Meat Market, meats, etc.,	46 89	
Star Meat Market, meats, etc.	41 15	
mbia W. & L. Co., water and light for May	31 13	
e House Dairy, milk and cream	30 00	
y Wise, fruits and vegetables	24 75	
ler Bros., meats, etc.	18 40	
Woods, laundry for Read Hall	15 00	
iet Poole, laundry work	12 00	
entsch, bakers bread	3 00	
E. Lewis, salary for June	100 00	
l Meat Market, meats, etc.	36 59	
M. K. Evans, salary 1-2 month	27 00	
. Nowell, groceries, etc.	25 85	
Bros. & Co., groceries, etc.	15 92	
Moore et al., laundry for the Hall	12 50	
Meat Market, meats, etc.	11 30	
Agr. Exp. Station, fresh vegetables	5 20	
E. Lewis, salary for July	100 00	
rican Radiator Co., 1 ideal tank heater	22 06	
calzo Fruit Co., 5 boxes naval oranges	10 85	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
2726	D. E. Hulett, freight and drayage on coal for Read Hall	474 09	
2727	Barth-Rose Coal Co., 80.92 tons anthracite coal.	254 62	
2728	Mary E. Lewis, salary for August	100 00	
3054	Alicia Mason et al., services at Read Hall	128 25	
3055	Mary E. Lewis, salary	125 00	
3056	Fairbanks, Morse & Co., 1 No. 1128 scale	20 65	
3057	Simmons Hardware Co., queensware	7 06	
3399	Alicia T. Mason et al., services at Read Hall	154 22	
3400	Mary E. Lewis, salary for October	125 00	
3401	Gant Bros. & Co., groceries, etc.	67 71	
3402	Hetzler Bros., meats, etc.	60 23	
3403	The White House Dairy milk and cream	39 00	
3404	Model Meat Market, meats, etc	37 43	
3405	Board of Public Works, lights for 1 month	35 47	
3406	W. W. Payne, groceries, etc.	32 61	
3407	Stevenson & Chandler groceries, etc.	29 75	
3408	Baker Robinson & Co., groceries, etc.	21 65	
3409	Chas. Matthews, hardware, etc.	17 28	
3410	Columbia Ice & Cold Storage Co., 5,000 lbs. ice.	15 00	
3411	W. B. Nowell, groceries, etc.	14 12	
3412	Star Meat Market, meats, etc.	13 10	
3413	Mrs. L. J. Paris, laundry for Read Hall	13 00	
3414	Boone County Mill. & Elev. Co., 400 lbs. flour.	11 92	
3415	V. Scalzo Fruit Co., fruit and vegetables	6 92	
3416	Geo. Kehr, bread	6 00	
3417	B. Gentsch, bread	3 75	
3739	Alicia T. Mason, et al., services Read Hall	147 00	
3740	Mary E. Lewis, salary for November	125 00	
3741	The Scudder Gale Grocer Co., supply of canned goods	115 22	
3742	Model Meat Market, meats	64 17	
3743	Baker, Robinson Co., groceries	50 59	
3744	Lyons Cash Grocery Co., groceries	45 75	
3745	Hetzler Bros., meats, etc.	43 16	
3746	White House Dairy Co., milk and cream	35 00	
3747	Stevenson & Chandler, groceries	34 38	
3748	Board of Public Works, light for Hall 1 month.	27 55	
3749	Gant Bros. & Co., groceries	18 92	
3750	Mrs. L. J. Paris, laundry, Read Hall	13 00	
3751	W. B. Nowell, groceries, etc.	11 35	
3752	W. W. Payne, groceries, etc.	10 79	
3753	Geo. Kehr bread from bakery	10 00	
3754	Boone County Mill. & Elev. Co., 300 lbs. flour	9 18	
3755	Dora Morrison, laundry for Read Hall	7 50	
3756	Armour Packing Co., 1 case creamery butter	6 45	
3757	Henry Wise, fruits and vegetables	6 10	
3758	J. W. Pier, 2 barrels of apples	5 60	
3759	L. W. Berry, 3 sacks of potatoes	3 60	
4068	Alicia T Mason et al., services at Read Hall	143 74	
4069	Stevenson & Chandler groceries, etc.	70 92	
4070	Marshall Gordon, milk and cream	40 00	
4071	W B. Nowell, groceries, etc.	38 76	
4072	Hetzler Brothers, meats, etc.	37 34	
4073	Model Meat Market, meats, etc.	33 98	
4074	Baker, Robinson & Co., groceries, etc.	27 16	
4075	H. J. Heinz Co., pickles, etc.	25 86	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
of Public Works, light at Read Hall.....	21 73	
Gray, meats, etc.	14 30	
. J. Paris, laundry for Read Hall	13 00	
Bros. & Co., groceries, etc.	10 70	
Matthews, hardware	10 25	
. Payne, groceries	6 90	
s Cash Grocery, groceries, etc.	6 85	
ur Packing Co., 1 tub of butter	6 45	
Co. Milling & Elevator Co., flour.....	6 14	
Kehr, bread, etc.	5 00	
Mf'g Co., 1 gallon of insecticide	3 50	$ 6 536 00
Repairing Benton Hall.		
. Hornberger, putting bath rooms in Benton l	$249 26	
. Hornberger, amount allowed on plumbing tract	250 00	
. Hornberger, payment on bath room con- t	507 00	
& Stewardson, architect's commission	36 69	
. Hornberger, final payment on plumbing tract	200 00	
Granitoid Co., laying granitoid floors....	30 96	
ght Iron Range Co., 1 dishwasher	150 00	
& Stewardson, architect's commission.....	78 51	$ 1 502 42
Fellowships.		
a Riggs, English	$20 00	
Hamilton, English	20 00	
Vaughn, History	12 50	
Gunn Welch, Greek	12 50	
Bedford, Romance Languages	12 50	
Meyers, Agricultural Chemistry	12 50	
Nardin, Economics	12 50	
Moore, Latin.	12 50	
aret Stump, Latin	12 50	
S. Walker, Mathematics	12 50	
B. F. Rabourne, Mathematics	12 50	
Chasnoff, Political Science	12 50	
a Riggs, English	20 00	
M. Hamilton, English	20 00	
Vaughn, History	12 50	
Gunn Welch, Greek	12 50	
Bedford, Romance Languages	12 50	
Meyers, Agricultural Chemistry	12 50	
Nardin, Economics	12 50	
Moore, Latin	12 50	
aret Stump, Latin	12 50	
S. Walker, Mathematics	12 50	
B. F. Rabourne, Mathematics	12 50	
Chasnoff, Political Science	12 50	
a Riggs, English	20 00	
M. Hamilton, English	20 00	

DISBURSEMENTS FOR 1994.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
993	E. V. Vaughn, History	12 50	
994	John Gunn Welch, Greek	12 50	
995	Eliz. Bedford, Romance Languages	12 50	
996	E. C. Meyers, Agricultural Chemistry	12 50	
997	W. T. Nardin, Economics	12 50	
998	H. T. Moore, Latin,	12 50	
999	Margaret Stump, Latin	12 50	
1000	Mary S. Walker, Mathematics	12 50	
1001	Sara B. F. Rabourne, Mathematics	12 50	
1002	Jacob Chasnoff, Political Science	12 50	
1346	Jeptha Riggs, English	20 00	
1347	Goldy M. Hamilton, English	20 00	
1348	E. V. Vaughn, History	12 50	
1349	John Gunn Welch, Greek	12 50	
1350	Eliz. Bedford, Romance Languages	12 50	
1351	E. C. Meyers, Agricultural Chemistry	12 50	
1352	W. T. Nardin, Economics	12 50	
1353	H. T. Moore, Latin	12 50	
1354	Margaret Stump, Latin	12 50	
1355	Mary S. Walker, Mathematics	12 50	
1356	Sara B. F. Rabourne, Mathematics	12 50	
1357	Jacob Chasnoff, Political Science	12 50	
1762	E. V. Vaughn, History	25 00	
1763	John G. Welch, Greek	25 00	
1764	Eliz. Bedford, Romance Languages	25 00	
1765	C. E. Meyers, Agricultural Chemistry	25 00	
1766	W. T. Nardin, Economics	25 00	
1767	H. T. Moore, Latin	25 00	
1768	Margaret Stump, Latin	25 00	
1769	Mary S. Walker, Mathematics	25 00	
1770	Sara B. F. Rabourne, Mathematics	25 00	
1771	Jacob Chasnoff, Political Science	25 00	
2990	Elizabeth Bedford, Romance	20 00	
2991	Caroline McGill, Zoology	20 00	
2992	H. R. Fulton, Botany	20 00	
2993	Paul Hayhurst, Entomology	12 50	
2994	W. M. Patterson, Germanic Languages	12 50	
2995	Helen A. Sewall, Latin	12 50	
2996	M. M. Quaife, History	12 50	
2997	Rachel Rogers, Greek	12 50	
2998	Lotta F. Corder, Latin	12 50	
2999	Helen Montgomery, Mathematics	12 50	
3340	Eliz. Bedford, Romance Languages	20 00	
3341	Caroline McGill, Zoology	20 00	
3342	H. R. Fulton, Botany	20 00	
3343	Paul Hayhurst, Entomology	12 50	
3344	W. M. Patterson, Germanic Languages	12 50	
3345	Helen A. Sewall, Latin	12 50	
3346	M. M. Quaife, History	12 50	
3347	Rachel Rogers, Greek	12 50	
3348	Lotta F. Corder, Latin	12 50	
3349	Helen Montgomery, Mathematics	12 50	
3686	Eliz. Bedford, Romance Languages	20 00	
3687	Caroline McGill, Zoology	20 00	
3688	H. R. Fulton, Botany	20 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3689	Paul Hayhurst, Entomology	12 50	
3690	W. M. Patterson, Germanic Languages	12 50	
3691	Helen A. Sewall, Latin	12 50	
3692	M. M. Quaife, History	12 50	
3693	Rachel Rogers, Greek	12 50	
3694	Lotta F. Corder, Latin	12 50	
3695	Helen Montgomery, Mathematics	12 50	
4017	Elizabeth Bedford, Romance Languages	20 00	
4018	Caroline McGill, Zoology	20 00	
4019	H. R. Fulton, Botany	20 00	
4020	Paul Hayhurst, Entomology	12 50	
4021	W. M. Patterson, Germanic Languages	12 50	
4022	Helen A. Sewall, Latin	12 50	
4023	M. M. Quaife, History	12 50	
4024	Rachel Rogers, Greek	12 50	
4025	Lotta F. Corder, Latin	12 50	
4026	Helen Montgomery, Mathematics	12 50	$ 1 500 00
	Academic Department.		
292	L. D. Ames, Mathematics	$83 33	
293	A. S. Neilson, English	66 67	
294	A. C. Lyon, Chemistry	65 00	
295	Louis Ingold, Mathematics	58 33	
296	L. R. Whipple, English	50 00	
297	J. S. Summers, Physics	50 00	
298	C. C. Eckhardt, History	41 67	
299	R. M. Ogden, Experimental Psychology	30 00	
300	W. H. Zeigel, Mathematics	20 00	
301	Frances B. Hatcher, Mathematics	20 00	
302	C. C. Crouch, Zoology	15 00	
303	T. C. Scruggs, changes in Academic Hall	207 00	
652	L. D. Ames, Mathematics	83 33	
653	A. S. Neilson, English	66 67	
654	A. C. Lyon, Chemistry	65 00	
655	Louis Ingold, Mathematics	58 33	
656	L. R. Whipple, English	50 00	
657	J. S. Summers, Physics	50 00	
658	C. C. Eckhardt, History	41 67	
659	R. M. Ogden, Experimental Psychology	30 00	
660	W. H. Zeigel, Mathematics	20 00	
661	Frances B. Hatcher, Mathematics	20 00	
662	C. C. Crouch, Zoology	15 00	
663	Irvin R. Rose, labor and material	9 35	
1012	L. D. Ames, Mathematics	83 34	
1013	A. S. Neilson, English	66 66	
1014	A. C. Lyon, Chemistry	65 00	
1015	Louis Ingold, Mathematics	58 34	
1016	L. R. Whipple, English	50 00	
1017	J. S. Summers, Physics	50 00	
1018	C. C. Eckhardt, History	41 66	
1019	R. M. Ogden, Experimental Psychology	30 00	
1020	W. H. Zeigel, Mathematics	20 00	
1021	Frances B. Hatcher, Mathematics	20 00	
1022	C. C. Crouch, Zoology	15 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1365	L. D. Ames, Mathematics	83 33	
1366	A. S. Neilson, English	66 67	
1367	A. C. Lyon, Chemistry	65 00	
1368	Louis Ingold, Mathematics	58 33	
1369	L. R. Whipple, English	50 00	
1370	J. S. Summers, Physics	50 00	
1371	C. C. Eckhardt, History	41 67	
1372	R. M. Ogden, Experimental Psychology	30 00	
1373	W. H. Zeigel, Mathematics	20 00	
1374	Frances B. Hatcher, Mathematics	20 00	
1375	C. C. Crouch, Zoology	15 00	
1787	A. S. Neilson, English	133 33	
1788	L. D. Ames, Mathematics	83 33	
1789	A. C. Lyon, Chemistry	65 00	
1790	R. M. Ogden, Experimental Psychology	60 00	
1791	Louis Ingold, Mathematics	58 33	
1792	L. R. Whipple, English	50 00	
1793	J. S. Summers, Physics	50 00	
1794	C. C. Eckhardt, History	41 67	
1795	W. H. Zeigel, Mathematics	40 00	
1796	Frances B. Hatcher, Mathematics	40 00	
1797	C. C. Crouch, Zoology	30 00	
2135	L. D. Ames, Mathematics	83 34	
2136	A. C. Lyon, Chemistry	65 00	
1237	Louis Ingold, Mathematics	58 34	
1238	L. R. Whipple, English	50 00	
1239	J. S. Summers, Physics	50 00	
1240	C. C. Eckhardt, History	41 66	
2411	L. D. Ames, Mathematics	83 33	
2412	A. C. Lyon, Chemistry	65 00	
2413	Louis Ingold, Mathematics	58 33	
2414	L. R. Whipple, English	50 00	
2415	J. S. Summers, Physics	50 00	
2416	C. C. Eckhardt, History	41 67	
2683	L. D. Ames, Mathematics	83 33	
2684	A. C. Lyon, Chemistry	65 00	
2685	Louis Ingold, Mathematics	58 33	
2686	L. R. Whipple, English	50 00	
2687	J. S. Summers, Physics	50 00	
2688	C. C. Eckhardt, History	41 67	
3010	H. W. Johns, -Manville Co., Asbestos roofing	406 56	
3011	Henry Kreutz, repairing gutter	115 00	
3012	A. G. Reed, English	100 00	
3013	L. D. Ames, Mathematics	100 00	
3014	Herbert M. Reese, Physics	83 34	
3015	Louis Ingold, Mathematics	66 66	
3016	E. E. Morlan, Chemistry	66 66	
3017	L. R. Whipple, English	60 00	
3018	C. C. Eckhardt, History	58 34	
3019	E. E. Dobbin, Mathematics	41 66	
3020	R. M. Ogden, Experimental Psychology	41 66	
3021	Mary S. Walker, Mathematics	35 00	
3022	Lula B. Wooldridge, English	29 16	
3023	L. W. Burdick, Greek	25 00	
3363	A. G. Reed, English	100 00	

DISBURSEMENTS FOR 1903—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3364	L. D. Ames, Mathematics	100 00	
3365	Herbert M. Reese, Physics	83 33	
3366	Louis Ingold, Mathematics	66 67	
3367	E. E. Morlan, Chemistry	66 67	
3368	L. R. Whipple, English	60 00	
3369	C. C. Eckhardt, History	58 33	
3370	E. E. Dobbin, Mathematics	41 67	
3371	R. M. Ogden, Experimental Psychology	41 67	
3372	T. D. Woodson, Zoology	40 00	
3373	Mary S. Walker, Mathematics	35 00	
3374	Lulu B. Wooldridge, English	29 17	
3375	L. W. Burdick, Greek	25 00	
3707	A. G. Reed, English	100 00	
3708	L. D. Ames, Mathematics	100 00	
3709	Herbert M. Reese, Physics	83 33	
3710	Louis Ingold, Mathematics	66 67	
3711	E. E. Morlan, Chemistry	66 67	
3712	L. R. Whipple, English	60 00	
3713	C. C. Eckhardt, History	58 33	
3714	E. E. Dobbin, Mathematics	41 67	
3715	L. W. Burdick, Greek	40 00	
3716	R. M. Ogden, Experimental Psychology	41 67	
3717	Mary S. Walker, Mathematics	35 00	
3718	Lulu B. Wooldridge, English	29 17	
3719	T. D. Woodson, Zoology	20 00	
4036	A. G. Reed, English	100 00	
4037	L. D. Ames, Mathematics	100 00	
4038	Herbert M. Reese, Physics	83 34	
4039	Louis Ingold, Mathematics	66 66	
4040	E. E. Morlan, Chemistry	66 66	
4041	L. R. Whipple, English	60 00	
4042	C. C. Eckhardt, History	58 34	
4043	E. E. Dobbin, Mathematics	41 66	
4044	R. M. Ogden, Experimental Psychology	41 66	
4045	Mary S. Walker, Mathematics	35 00	
4046	L. W. Burdick, Greek	30 00	
4047	Lulu B. Wooldridge, English	29 16	
4048	T. D. Woodson, Zoology	20 00	
4049	Cope & Stewardson, architect's commission	54 03	$ 7 418 58
	Law Department.		
284	H. D. Murry, Instructor	$40 00	
285	M. R. Conley, Instructor	40 00	
286	C. O. Pearcy, stenographer	25 00	
287	R. W. McConnell, librarian	22 50	
288	C. O. Tichenor, expenses as lecturer before Law School	30 00	
645	H. D. Murry, Instructor	40 00	
646	M. R. Conley, Instructor	40 00	
647	C. O. Pearcy, stenographer	25 00	
648	R. W. McConnell, librarian	22 50	
1003	H. D. Murry, Instructor	40 00	
1004	M. R. Conley, Instructor	40 00	
1005	C. O. Pearcy, stenographer	25 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1006	R. W. McConnell, librarian	22 50	
1007	Geo. W. Robertson, expenses as nonresident lecturer	28 00	
1358	H. D. Murry, Instructor	40 00	
1359	M. R. Conley, Instructor	40 00	
1360	C. O. Pearcy, stenographer	25 00	
1361	R. W. McConnell, librarian	22 50	
1772	H. D. Murry, Instructor	80 00	
1773	M. R. Conley, Instructor	80 00	
1774	R. W. McConnell, librarian	45 00	
1775	C. O. Pearcy, stenographer	25 00	
1776	Paul Blakewell, expenses and lecture fee	32 00	
1777	Selden P. Spencer, expenses and lecture fee	27 50	
3000	C. O. Pearcy, stenographer	25 00	
3001	N. J. Cole, Assistant Librarian	22 50	
3350	C. O. Pearcy, stenographer	25 00	
3351	N. J. Cole, Assistant Librarian	22 50	
3696	C. O. Pearcy, stenographer	25 00	
3697	N. J. Cole, Assistant Librarian	22 50	
4027	C. O. Pearcy, stenographer	25 00	
4028	N. J. Cole, Assistant Librarian	22 50	$ 1 047 5
	Department of Education.		
289	A. Ross Hill, salary and expenses incurred for the department	$233 57	
290	W. B. Elkin, salary for January	125 00	
291	Eliz. Baxter, 76 hrs. stenographic work	19 00	
649	A. Ross Hill, salary and traveling expenses	226 47	
650	W. B. Elkin, salary for February	125 00	
651	Eliz. Baxter, 83 hrs. stenographic work	20 75	
1008	A. Ross Hill, salary and traveling expenses	298 21	
1009	W. B. Elkin, salary for March	125 00	
1010	Isidor Loeb, traveling expenses	55 26	
1011	Eliz. Baxter, 96 hrs. stenographic work	24 00	
1362	A. Ross Hill, salary and traveling expenses	242 77	
1363	W. B. Elkin, salary for April	125 00	
1364	Eliz. Baxter, stenographic work	30 43	
1778	A. Ross Hill, salary and traveling expenses	238 87	
1779	W. B. Elkin, salary for May	125 00	
1780	Bird T. Baldwin, traveling expenses	80 35	
1781	Edward Conradi, traveling expenses	79 50	
1782	L. M. Defoe, traveling expenses	39 95	
1783	Eliz. Baxter, stenographic work	28 25	
1784	The Fred Macey Co., filing case	19 62	
1785	H. M. Belden, traveling expenses	12 19	
1786	G. B. Morrison, traveling expenses	9 50	
2133	A. Ross Hill, salary and traveling expenses	234 66	
2134	W. B. Elkin, salary for June	125 00	
2409	A. Ross Hill, salary for July	216 67	
2410	W. B. Elkin, salary for July	125 00	
2679	A. Ross Hill, salary	216 67	
2680	W. B. Elkin, salary	125 00	
2681	Richmond Chair Co., 100 tablet arm-chairs	137 50	
2682	Elizabeth Sinclair, 73 hrs. stenographic work	18 25	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
A. Ross Hill, salary	229 16	
Frank P. Graves, salary	150 00	
J. L. Meriam, salary	145 84	
J. D. Elliff, salary	141 66	
W. F. Starr, salary	83 34	
Executors of R. F. Babb, rent for training school bldg.	20 00	
Elizabeth Sinclair, stenographic work	12 50	
E. R. Romberg, making chart	4 25	
A. Ross Hill, traveling expenses and salary	238 02	
J. L. Meriam, traveling expenses and salary	170 55	
Frank P. Graves, traveling expenses and salary	164 11	
J. D. Elliff, salary	141 67	
W. F. Starr, salary	83 33	
J. D. Elliff, traveling expenses	85 68	
Columbia Type Exchange, office furniture	54 00	
W. L. Howard, traveling expenses	29 15	
Executors of R. F. Babb, rent for training school bldg.	20 00	
Leah R. Yoffie, 80 hrs. stenographic work	20 00	
Isidor Loeb, traveling expenses	9 65	
A. Ross Hill, salary and traveling expenses	306 27	
Joseph D. Elliff, salary and traveling expenses	227 03	
F. P. Graves, salary and traveling expenses	163 80	
J. L. Meriam, salary and traveling expenses	159 83	
W. F. Starr, salary for November	83 33	
Executors of R. F. Babb, rent for training school bldg.	20 00	
John R. Scott, traveling expenses	8 65	
Elizabeth Sinclair, stenographic work	6 10	
Ethel C. Campbell, stenographic work	4 00	
A. Ross Hill, salary for December	229 16	
Frank P. Graves, salary and traveling expenses	196 82	
Joseph D. Elliff, salary and traveling expenses	189 25	
J. L. Meriam, salary and traveling expenses	149 34	
W. F. Starr, salary for December	83 34	
Elizabeth Sinclair, stenographic work	25 00	
Executors of R. F. Babb, rent for training school bldg.	20 00	$ 7 147 27
Medical Department.		
Waldemar Koch, Physiology	125 00	
W. J. Calvert, Internal Medicine	100 00	
Carl M. Sneed, Pathology	50 00	
W. H. Goodson, Anatomy	30 00	
E. P. Cowgill, Physiology	30 00	
C. C. DuBois, Anatomy	30 00	
Eugenia Metzger Physiology	25 00	
O. R. Gullion, Anatomy	25 00	
Edna Thornton, stenographer	20 00	
E. Yeager, janitor	30 00	
Waldema Koch, Physiology	125 00	
W. J. Calvert, Internal Medicine	100 00	
Carl M. Sneed, Pathology	50 00	
C. C. DuBois, Anatomy	30 00	
O. R. Gullion, Anatomy	25 00	
C. O. Giese, Anatomy	35 00	
Edna Thornton, stenographer	20 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
671	Fred Yeager, janitor	30 00	
672	The Kny-Scheerer Co., equipment for Gynecology	42 16	
1023	Waldemar Koch, Physiology	125 00	
1024	W. J. Calvert, Internal Medicine	100 00	
1025	Carl M. Sneed, Pathology	50 00	
1026	C. O. Giese, Anatomy	35 00	
1027	C. C. DuBois, Anatomy	30 00	
1028	O. R. Gullion, Anatomy	25 00	
1029	Edna Thornton, stenographer	20 00	
1030	Fred Yeager, janitor	30 00	
1031	F. A. Hardy & Co., eye and ear apparatus	15 20	
1376	Waldemar Koch, Physiology	125 00	
1377	W. J. Calvert, Internal Medicine	100 00	
1378	Carl M. Sneed, Pathology	50 00	
1379	C. O. Giese, Anatomy	35 00	
1380	C. C. DuBois, Anatomy	30 00	
1381	O. R. Gullion, Anatomy	25 00	
1382	Edna Thornton, stenographer	20 00	
1383	S. F. Baker, janitor	30 00	
1384	J. H. Gemrig & Sons, equipment for eye and ear diseases	5 50	
1798	Waldemar Koch, Physiology	125 00	
1799	W. J. Calvert, Internal Medicine	100 00	
1800	Carl M. Sneed, Pathology	100 00	
1801	C. C. DuBois, Anatomy	60 00	
1802	O. R. Gullion, Anatomy	50 00	
1803	C. O. Giese, Anatomy	35 00	
1804	Edna Thornton, stenographer	20 00	
1805	F. M. Baker, janitor	32 00	
1806	C. H. Clark, pictures for Internal Medicine	2 60	
2141	Waldemar Koch, Physiology	125 00	
2142	W. J. Calvert, Internal Medicine	100 00	
2143	C. O. Giese, Anatomy	35 00	
2144	Edna Thornton, stenographer	20 00	
2145	F. M. Baker, janitor	13 00	
2146	E. B. Meyrowitz, eye and ear equipment	10 80	
2147	Merry Optical Co., eye and ear equipment	8 60	
2148	The J. F. Hartz Co., eye and ear equipment	5 60	
2417	Waldemar Koch, Physiology	125 00	
2418	W. J. Calvert, Internal Medicine	100 00	
2419	Edna Thornton, stenographer	20 00	
2420	F. A. Hardy & Co., hospital instruments	13 35	
2689	Waldemar Koch, Physiology	125 00	
2690	W. J. Calvert, Internal Medicine	100 00	
2691	E. E. Brunner, Assistant Pathologist	37 50	
2692	Edna Thornton, stenographer	20 00	
3024	Waldemar Koch, Physiology	125 00	
3025	W. J. Calvert, Internal Medicine	125 00	
3026	E. T. Bell, Anatomy	83 34	
3027	W. G. Carhart, Pathology	83 34	
3028	O. R. Gullion, Physiology	60 00	
3029	C. C. DuBois, Anatomy	37 50	
3030	Edna Thornton, stenographer	20 00	
3031	E. E. Brunner, Pathology	12 50	
3032	C. B. Rodes, Jr., Anatomy	25 00	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
F. A. Hardy & Co., equipment for eye and ear...	68 16	
Ward Leonard Electric Co., equipment for Gynecology	7 00	
The J. F. Hartz Co., wash bottles for eye and ear	4 50	
Waldemar Koch, Physiology	125 00	
W. J. Calvert, Internal Medicine	125 00	
E. T. Bell, Anatomy	83 33	
W. G. Carhart, Pathology	83 33	
C. C. DuBois, Anatomy	37 50	
C. B. Rodes, Jr., Anatomy	25 00	
Edna Thornton, stenographer	20 00	
E. E. Brunner, Pathology	12 50	
Truax, Greene & Co., medical equipment	9 61	
Electro-Surgical Inst. Co., medical equipment...	5 85	
Waldemar Koch, Physiology	125 00	
W. J. Calvert, Internal Medicine	125 00	
E. T. Bell, Anatomy	83 33	
W. G. Carhart, Pathology	83 33	
C. C. DuBois, Anatomy	37 50	
C. B. Rodes, Jr., Anatomy	25 00	
Edna Thornton, stenographer	20 00	
E. E. Brunner, Pathology	12 50	
Waldemar Koch, Physiology	125 00	
W. J. Calvert, Internal Medicine	125 00	
E. T. Bell, Anatomy	83 34	
W. G. Carhart, Pathology	83 34	
O. R. Gullion, Physiology	60 00	
C. C. DuBois, Anatomy	37 50	
C. B. Rodes, Jr., Anatomy	25 00	
Edna Thornton, stenographer	20 00	
E. E. Brunner, Pathology	12 50	$ 5 418 11
Department of Engineering.		
A. Lincoln Hyde, salary	$125 00	
L. C. Nicholson, salary	83 33	
E. F. Robinson, salary	50 00	
H. W Johns-Manville Co., equipment for Mechanical Arts	36 45	
General Electric Co., supplies for Electrical Engineering	27 70	
Pittsburg Insulating Co., supplies for Electrical Engineering	17 60	
The Sterling Varnish Co., supplies for Electrical Engineering	5 00	
A. Lincoln Hyde, salary	125 00	
L. C. Nicholson, salary	83 33	
E. F. Robinson, salary	50 00	
W. & L. E. Gurley, Civil Engineering apparatus.	339 00	
A. Lincoln Hyde, salary	125 00	
L. C. Nicholson, salary	83 34	
E. F. Robinson, salary	50 00	
Jas. G. Biddle, equipment for Physics	83 70	
Tinius Olsen & Co., Civil Engineering apparatus	38 00	
I. F. Harrison, labor for Mechanical Engineering	16 62	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
1039	Medart Patent Pully Co., Electrical Engineering apparatus	9 00	
1040	C. V. Stewart, lantern slides for Electrical Engineering	6 60	
1385	A. Lincoln Hyde, salary	125 00	
1386	L. C. Nicholson, salary	83 33	
1387	E. F. Robinson, salary	50 00	
1388	Bullock Electrical Mf'g Co., Mechanical Engineering equipment	110 45	
1389	Riehle Bros. Test. Machine Co., Civil Engineering equipment	23 00	
1390	Brown & Sharp Mf'g Co., Civil Engineering equipment	10 04	
1807	A. Lincoln Hyde, salary	125 00	
1808	L. C. Nicholson, salary	83 33	
1809	E. F. Robinson, salary	50 00	
1810	Geo. M. Tucker, 1 transit for Civil Engineering	75 00	
1811	C. E. Constance, labor for Civil Engineering	10 00	
1812	Joe Janousek, framing pictures for Civil Engineering	7 65	
1813	Medart Patent Pully Co., 1 double flange for Mechanical Engineering	5 00	
1814	C. H. Fessenden, work at power house	3 45	
2149	A. Lincoln Hyde, salary	125 00	
2150	L. C. Nicholson, salary	83 34	
2151	E. F. Robinson, salary	50 00	
2152	Medart Pat. Pully Co., Electrical Engineering apparatus	18 00	
2421	A. Lincoln Hyde, salary	125 00	
2422	L. C. Nicholson, salary	83 33	
2423	E. F. Robinson, salary	50 00	
2424	Weston Elec. Inst. Co., equipment Astronomy	45 00	
2693	A. Lincoln Hyde	125 00	
2694	L. C. Nicholson,	83 33	
2695	E. F. Robinson	50 00	
2696	The Fred Macey Co., office furniture for Civil Engineering	67 51	
2697	Weston Elec. Inst. Co., Electrical Engineering apparatus	55 60	
2698	McGraw Pub. Co., Electrical Engineering apparatus	4 00	
3036	A. Lincoln Hyde, salary	125 00	
3037	Alan E. Flowers, salary	83 34	
3038	E. F. Robinson, salary	50 00	
3039	Richmond Chair Co., 6 arm chairs	12 00	
3040	The L. S. Starrett Co., equipment for Electrical Engineering	7 05	
3386	A. Lincoln Hyde, salary	125 00	
3387	Alan E. Flowers, salary	83 33	
3388	E. F. Robinson, salary	50 00	
3389	Robertson Electric Co., Electrical Engineering apparatus	112 00	
3390	Columbia Type Exchange, office furniture for Electrical Engineering	70 00	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
toelting Co., Electrical Engineering appa-	17 00	
& Esser Co., Civil Engineering appara-	5 65	
t Co., repair of Civil Engineering appara-	4 28	
Buff Mf'g Co., Civil Engineering equip-	255 95	
Wernicke Co., office furniture	145 74	
:oln Hyde, salary	125 00	
:. Flowers, salary	83 33	
.obinson, salary	50 00	
l Electric Co., Electrical Engineering ap- us	90 80	
Leonard Electric Co., Electrical Engineer- ;pparatus	88 35	
son Electric Co., Electrical Engineering :atus	165 38	
G. Bernard Co., Mechanical Engineering 'atus	127 55	
:oln Hyde, salary	125 00	
:. Flowers, salary	83 34	
Robinson, salary	50 00	$ 5 216 12
: of Agriculture and Experiment Station.		
I. Foster, Veterinary	$83 33	
Howard, Horticulture	75 00	
eed, Botany	60 00	
Reeves, Entomology	60 00	
Brooks, Botany	30 00	
Bowling, 2nd payment on Horticultural	300 00	
Burrell & Co., 1 simplex churn	50 00	
lis Paper Co., equipment for Botany.....	17 60	
Hornberger, plumbing material.....	14 10	
F. Nafis & Co., 6 dozen test bottles for	13 75	
: Bros., equipment for Agriculture.....	8 95	
& Smith, equipment for Veterinary.....	5 10	
Forbes, cash advanced for Animal Hus- ry	4 34	
J. Foster, Veterinary	83 33	
Howard, Horticulture	75 00	
Reed, Botany	60 00	
Reeves, Entomology	60 00	
Brooks, Botany	30 00	
Richards, two Duroc Jersey sows.....	62 50	
ery Package Mf'g Co., Dairy equipment...	25 82	
al Creamery Supply Co., Dairy equip-	3 44	
Bowling, balance on Scruggs' contract for and sheds	300 00	
Gabbert, 2 Hereford cows for Animal)andry	220 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount	Total.
1070	T. C. Scruggs, Dairy laboratory tables	120 00	
1071	Robt. J. Foster, Veterinary	83 34	
1072	W. L. Howard, Horticulture	75 00	
1073	H. S. Reed, Botany	60 00	
1074	Geo. I. Reeves, Entomology	60 00	
1075	Chas. Brooks, Botany	30 00	
1076	H. J. Bool Co., 3 table desks for Botany	48 00	
1077	Henry J. Wallau, cement and concrete for boiler foundation at Horticultural building	42 85	
1078	Cope & Stewardson, architect's commission	42 21	
1079	The Star Milk Cooler Co., 1 Star milk cooler	28 00	
1080	J. E. Summers & Sons, 1 Poland China sow for Animal Husbandry	25 00	
1081	E. B. Wilson, two ewes for Animal Husbandry.	25 00	
1082	F. B. Mumford, expenses incurred buying cattle	15 00	
1083	L. E. Cline, work on herbarium specimens for Botany	12 98	
1414	Cahill Swift Mf'g Co., material for water connection	611 66	
1415	H. J. Hughes, Animal Husbandry, live stock	340 00	
1416	Bausch & Lomb Opt. Co., Dairy Husbandry equipment and supplies	330 80	
1417	Robt. J. Foster, Veterinary	83 33	
1418	W. L. Howard, Horticulture	75 00	
1419	H. S. Reed, Botany	60 00	
1420	Geo. I. Reeves, Entomology	60 00	
1421	Chas. Brooks, Botany	30 00	
1422	E. B. Lancaster, labor for Animal Husbandry	35 88	
1423	A. J. Kiser & Sons, two Hampshire ewes	30 00	
1424	F. B. Mumford, expenses incurred buying cattle	24 26	
1425	Ed. S. Cushman, Dairy Husbandry equipment.	6 65	
1426	National Creamery Supply Co., Dairy Husbandry equipment	6 00	
1427	E. B. Forbes, expenses buying cattle	5 65	
1428	O. F. Chandler, Dairy Husbandry equipment	5 00	
1429	People's Supply Co., Dairy Husbandry equipment	3 50	
1854	Missouri Agricultural Experiment Station, amount loaned to Experiment Station	3 000 00	
1855	H. C. Bergman, underpinning 1 building	105 00	
1856	Robert J. Foster, Veterinary	83 33	
1857	W. L. Howard, Horticulture	75 00	
1858	H. S. Reed, Botany	60 00	
1859	Geo. I. Reeves, Entomology	60 00	
1860	Chas. Brooks, Botany	60 00	
1861	J. M. Stedman, cash advanced for material for entomology	10 95	
1862	Jas. Seaman, 50 insect cases for entomology	62 50	
1863	D. H. Burrell & Co., Dairy Husbandry equipment	61 81	
1864	C. S. Jenkins, 2 Berkshire sows for Animal Husb.	50 00	
1865	C. D. Nichols Live Stock Co., 2 ewes for Animal Husbandry	37 50	
1867	H. J. Bool Co., 2 table desks for Animal Husb.	32 00	
1868	Vivion & Alexander, 1 Poland China sow for Animal Husbandry	25 00	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
A. Fredendall, supplies for entomology	24 88	
McAlester Lumber Co., supplies for Entomology	24 75	
Harbison & Modica, pulleys, hangers, etc.	23 05	
Geo. Hollans, labor for Entomology	12 50	
Dave Kelley, carpenter work on barn	8 75	
E. B. Lancaster, labor for Animal Husbandry	7 00	
Robert J. Foster, Veterinary	83 34	
W. L. Howard, Horticulture	75 00	
H. S. Reed, Botany,	60 00	
Geo. I. Reeves, Entomology	60 00	
Whitall, Tatum Co., Botanical supplies	34 99	
J. E. Summers & Sons. balance due on Poland China Gilt	8 45	
Eimer & Amend, Botanical supplies	6 85	
Arthur H. Thomas Co., equipment for Dairy Bacteriology	152 41	
Robert J. Foster, Veterinary	83 33	
W. L. Howard, Horticulture	75 00	
H. S. Reed, Botany	60 00	
Geo. I. Reeves, Entomology	60 00	
Columbia Planing Mill Co., equipment for Entomology	73 60	
Whithall-Tatum Co., Entomology equipment	20 32	
E. B. Forbes, traveling expenses	3 76	
E. B. Forbes, cash advanced for live stock, etc.	192 00	
Robert J. Foster, Veterinary	83 33	
W. L. Howard, Horticulture	75 00	
H. S. Reed, Botany	60 00	
Geo. I. Reeves, Entomology	60 00	
Rose & Fay, labor and material in potting house	65 90	
H. C. Bergman, foundation to potting house	54 40	
Columbia Typewriter Exchange, office furniture	35 00	
The Fred Macey Co., 1 filing case	28 50	
Henry Kreutz, work on potting house	25 13	
T. C. Scruggs, mill work on silo	22 05	
Frank Stewart, 55 hours on Potting House	16 50	
W. L. Howard, horticulture	100 00	
J. B. Tiffany, veterinary	100 00	
H. S. Reed, Botany	75 00	
Geo. I. Reeves, Entomology	75 00	
Chas. Brooks, Botany	37 50	
Terrell-Crouch Lumber Co., lumber for silo	51 00	
Bausch & Lomb Optical Co., supplies and equipment	25 42	
Richmond Chair Co., 18 tablet arm-chairs	24 75	
H. A. Hyatt, equipment and supplies	22 30	
L. E. Earhart, 166 2-3 yards plastering	13 33	
Jos. L. Douglass, printing and mounting photos.	6 00	
Cope & Stewardson, commission of architects	306 00	
W. L. Howard, Horticulture	100 00	
J. B. Tiffany, Veterinary	100 00	
H. S. Reed, Botany	75 00	
C. R. Crosby, Entomology	75 00	
Chas. Brooks, Botany	37 50	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3425	Terrell-Crouch Lumber Co., lime and cement ..	33 25	
3426	Macey-Wernicke Co., 1 desk.....	33 00	
3427	Chas. Matthews, 45 sheets block black iron.....	26 55	
3428	A. J. Kiser, Hampshire ram	25 00	
3429	E. B. Wilson, 1 Merino ram	17 50	
3430	A. A. Alexander, 1 Shropshire ram	12 00	
3431	Denton Bros., equipment for Entomology	7 50	
3760	C. D. Benner, 30 calves	1 079 50	
3761	I. M. Cathey & Son, amount due on contract for cattle barn	754 00	
3762	Columbia Planing Mill Co., windows, doors, etc., for cattle barn	225 00	
3763	Spencer Lens Co., Botanical equipment	127 28	
3764	W. L. Howard, Horticulture	100 00	
3765	J. B. Tiffany, Veterinary Science	100 00	
3766	H. S. Reed, Botany	75 00	
3767	C. R. Crosby, Entomology	75 00	
3768	Chas. Brooks, Botany	37 50	
3769	The Kny-Scheerer Co., material for Entomology	39 05	
3770	S. M. Tracy, Botanical equipment	30 30	
3771	F. B. Mumford, traveling expenses	15 30	
4088	I. M. Cathey, excavation, rock, etc.	1 165 60	
4089	W. L. Howard, Horticulture	100 00	
4090	J. B. Tiffany, Veterinary Science	100 00	
4091	H. S. Reed, Botany	75 00	
4092	Chas. Brooks, Botany	37 50	
4093	C. R. Crosby, Entomology	30 00	
4094	Columbia Planing Mill Co., laboratory furniture	73 25	
4095	Frederick Carl, equipment for Agronomy	50 00	
4096	Cope & Stewardson, architect's commission	21 40	
4097	Henry Troemner, equipment for Agronomy	16 00	
4098	Spencer Lens Co., Botanical equipment	9 00	
4099	Henry Kreutz, equipment for Agronomy	8 25	
4100	E. H. Sargent & Co., equipment for Agronomy	7 95	
4101	Shields & Courts, livery bills, etc.	4 10	
4102	McIntosh Stereopticon Co., equipment for Horticulture	4 00	$ 15 155 3
	Publications and Advertising.		
128	Barnes Crosby Co., half-tone views for University	59 70	
129	Fred Kelsey, salary for January	25 00	
130	Missouri School Journal Pub. Co., 1 page ad. for 3 months	13 50	
131	S. Y. Gillan & Co., advertisement in American Journal of Education	6 00	
132	R. C. Wells, views of students quarters for University bulletin	4 00	
491	Fred Kelsey, salary for February	25 00	
492	Sunday Watchman, advertising the University..	7 50	
839	Fred Kelsey, salary for March	25 00	
840	James M. Hamlin, running advertisement of the University	14 00	
841	Frank Thornton, Jr., advertising and copies of the Forum	10 77	

DISBURSEMENTS FOR 1904.—Continued.

To whom issued.	Amount.	Total.
J. Manz Engraving Co., half-tones of University views	9 31	
Elizabeth Sinclair, stenographic work	8 65	
Fred Kelsey, salary for April	25 00	
The Luminary, 1 page advertisement, etc.	9 35	
C. H. Evans & Co., 1 page advertisement, etc.	5 00	
Barnes Crosby & Co., halftones of University views	42 15	
Fred Kelsey, salary for May	25 00	
J. Manz Engraving Co., 4 halftone engravings	17 55	
High School News, advertising	15 00	
R. L. Polk & Co., 1 copy of Medical Register	10 00	
C. W. Talbot, making reprints	6 00	
S. E. Hendricks Co., Hendricks' Commercial Register	6 00	
A. B. Dick Co., mimeograph supplies	6 00	
C. H. Evans & Co., 1 page advertising	5 00	
John A. Doughty, making University views	4 50	
Fred Kelsey, salary for June	75 00	
J. R. Webber Moulding Co., framing views of University	42 75	
A. B. Dick Co., mimeograph supplies	20 70	
Crane & McGlenen, list of High School graduates	20 00	
J. Manz Engraving Co., 4 half-tone cuts	6 73	
J. G. Babb, Secretary, cash advanced on newspaper advertising	1 051 20	
Fred Kelsey, salary for July	75 00	
Sophie De Land, list of High School graduates	5 00	
Fred Kelsey, salary and traveling expenses	81 85	
Missouri School Journal Pub. Co., 1 page advertisement for 12 months	30 00	
J. Manz Engraving Co., 11 half-tone cuts	31 42	
Hagar Mae Hart, sending out bulletins	18 50	
Ida E. Howard, sending out bulletins	16 77	
S. Norris Fine, working mimeograph, etc.	16 67	
Barnes-Crosby Co., 1 half-tone cut	10 05	
Carl Crow, Savitar cuts	8 00	
Mamie Campbell, 22 1-3 hours work	3 35	
Joe Chasnoff, distributing literature	3 00	
J. R. Webber Mould. Co., poles for pictures	40 65	
Fred Kelsey, salary for September	37 50	
S. Norris Fine, mimeographing, etc.	4 46	
Murillo Studio, taking pictures	4 00	
Wabash R. R., tickets for scientists	108 75	
The Whitehead & Hoag Co., 4,800 buttons	84 00	
F. W. Poor, balance due on luncheon	76 00	
Fred Kelsey, salary, etc.	37 50	
A. B. Dick Co., 1 rotary mimeograph, etc.	31 80	
Jno. Pickard, expenses of German commission	23 55	
F. H. Roberts, expenses of entertaining University guests	22 20	
Clara B. Hickman, sending out bulletins	19 37	
Shields & Courts, livery bills	18 00	
Chandler & Chandler, livery bills	16 00	

DISBURSEMENTS FOR 1904.—Continued.

No. of warrant.	To whom issued.	Amount.	Total.
3208	Paul Hulett, livery bills	12 00	
3209	Ethel Claire Campbell, stenographic work	9 45	
3210	J. H. Guitar, livery bills	6 00	
3211	The Star, advertising	3 50	
3561	Kansas City Star Co., advertising	45 23	
3562	Fred Kelsey, salary for November	37 50	
3563	A. B. Dick Co., mimeograph supplies	16 75	
3564	Barnes Crosby Co., making cuts	14 98	
3565	Woodward & Tiernan, 1,000 programs University Day	10 00	
3566	Murillo Studio, making photographs	4 00	
3902	J. W. Butler Paper Co., 71 reams of paper	155 29	
3903	Fred Kelsey, salary for December	37 50	
3904	Michaelis Engraving Co., making cuts	8 80	
3905	Barnes-Crosby Co., making cuts	4 86	$ 2 820
	Gymnasium.		
3437	Cope & Stewardson, architects' commission, etc.	$ 1 665 00	$ 1 665
	University Cadets.		
4108	The Henderson-Ames Co., uniforms for cadets.	$ 2 226 56	$ 2 226

DISBURSEMENTS FOR 1904.—Continued.

	To whom issued.	Amount.	Total.
	MORRILL FUND.		
	Agriculture.		
	E. B. Forbes et al., January salaries	$516 67	
4	E. B. Forbes et al., February salaries	516 67	
2	E. B. Forbes et al., March salaries	516 66	
1	E. B. Forbes et al., April salaries	516 67	
6	E. B. Forbes et al., May salaries	225 00	
5	E. B. Forbes et al., July salaries	516 67	
00	E. B. Forbes et al., August salaries	516 67	
15	M. F. Miller et al, September salaries	591 66	
31	M. F. Miller et al., October salaries	591 67	
47	M. F. Miller et al., November salaries	591 67	
54	M. F. Miller et al., December salaries	591 66	$ 5 691 67
	Mechanic Arts.		
5	A. M. Greene, Jr., et al., January salaries ...	$964 17	
3	A. M. Greene, Jr., et al., February salaries ..	956 67	
3	A. M. Greene, Jr., et al., March salaries	988 66	
3	A. M. Greene, Jr., et al., April salaries	972 67	
9	A. C. Duncan, et al., May salaries	92 00	
3	A. M. Greene, Jr., et al., July salaries	943 33	
07	H. B. Shaw et al., August salaries	943 33	
33	H. B. Shaw et al., September salaries	1 035 00	
19	H. B. Shaw et al., October salaries	1 035 00	
56	H. B. Shaw et al., November salaries	1 170 00	
73	H. B. Shaw et al., December salaries	1 080 00	$ 10 180 33
	Natural and Physical Science.		
3	Sidney Calvert et al., January salaries	$225 00	
3	Sidney Calvert et al., February salaries	225 00	
5	Sidney Calvert et al., March salaries	225 00	
4	Sidney Calvert et al., April salaries	225 00	
1	Sidney Calvert et al., July salaries	225 00	
	Sidney Calvert et al., August salaries	225 00	
5	Sidney Calvert et al., September salaries	225 00	
1	Sidney Calvert et al., October salaries	225 00	
8	Sidney Calvert et al., November salaries	225 00	
5	Sidney Calvert et al., December salaries ...	225 00	$ 2 250 00

SUMMARY OF DISBURSEMENTS FOR 1903.

On what account.	Amount.	Total.
A. & M. College	6 209 73	
Advertising	2 259 52	
Printing	4 382 48	
Club House	2 955 30	
Curators and Visitors	1 329 92	
Express, freight, drayage and telegrams	3 265 47	
Fuel	11 860 57	
Improvements and repairs	17 346 07	
Insurance	1 113 61	
Salaries—University	118 164 03	
Salaries—A. & M. College	5 288 95	
Service and wages	7 469 36	
Stationery and postage	3 718 90	
Water, gas and electric light	3 942 83	
School of Mines	10 873 00	
Rollins scholarships	300 00	
College Farm	6 112 43	
Dairy Husbandry	1 013 83	
Dairy and veterinary building	3 242 02	
Medical building	4 773 36	
Girls' dormitory	12 105 26	
Building for Horticulture, Botany and Entomology	8 959 26	
Engineering building	9 488 33	
Contingent fund	3 930 32	
Libraries	11 775 95	
Laboratories	14 963 37	
Summer School	9 929 89	
Electric Light Plant	1 608 39	
Granitoid floors and finishing Academic Hall, etc.	192 80	
World's Fair, St. Louis	1 864 91	
Restoration and preservation of Museum specimens	308 73	
Cold storage for Hospital, Club House and Anatomical Hall	2 450 00	
Water plant and fire protection	5 955 54	
Maintenance, betterment and equipment of Parker Memorial Hospital	8 752 16	
Student labor	2 224 49	
Law library	4 279 14	
Athletic and sanitation	3 100 84	
New boilers	181 38	
Improvement of heat, water, light and power plant	2 630 63	
Furnishing Read Hall and salaries of employees	7 861 84	
Repairing Benton Hall	2 383 76	
Fellowships	660 00	
Academic department	1 889 00	
Law department	534 75	
Department of Education	2 282 02	
Medical department	1 898 15	
Department of Engineering	1.264 52	
Experiment Station	1 017 68	
College of Agriculture and Experiment Station	5 593 68	
Granitoid walks and grading	4 537 57	
University cadets	2 500 00	

SUMMARY OF DISBURSEMENTS FOR 1904.

On what account.	Amount.	Total.
Morrill Fund.		
.....	2 101 16	
rts	9 654 68	
d Physical Science	2 025 00	
cience	541 66	
.....		$ 367 068 24

SUMMARY OF DISBURSEMENTS FOR 1904.

llege	$6 429 20
.....	6 022 09
.....	3 518 46
d visitors	1 047 20
eight, drayage and telegrams	3 082 68
.....	15 053 72
nts and repairs	20 050 22
.....	670 10
niversity	117 247 18
. & M. College	8 442 27
wages	9 935 48
and postage	4 155 85
and Electric Light	2 189 67
fines	10 873 05
olarships	300 00
m	4 519 86
andry	1 929 85
und.....	3 850 24
.....	12 514 22
s	12 060 50
ool	6 024 76
s, Betterment and Equipment of Parker al Hospital	9 320 70
or	2 918 41
y	3 993 20
d Sanitation	2 596 89
t of Heat, Water, Light and Power Plant.	1 286 62
Read Hall and Salaries of Employees.....	6 536 00
f Benton Hall	1 502 42
.....	1 500 00
epartment	7 418 58
ment	1 047 50
of Education	7 147 27
artment	5 418 11
of Engineering	5 216 12
Agriculture and Experiment Station	15 155 33
Walks and Grading	3 290 90
and Advertising	2 820 61
and Equipment	1 665 00
Cadets	2 226 56

SUMMARY OF DISBURSEMENTS FOR BIENNIAL PERIOD ENDING DECEMBER 31, 1904.

On what account.	Amount.	Total.
Morrill Fund.		
Agriculture	5 691 67	
Mechanic Arts	10 180 83	
Natural and Physical Science	2 250 00	
Total		$ 349 099 3

SUMMARY OF DISBURSEMENTS FOR THE BIENNIAL PERIOD ENDING DECEMBER 31, 1904.

A. & M. College	$12 638 93
Printing	10 404 57
Club house	6 473 76
Curators and visitors	2 377 12
Express, freight, drayage and telegrams	6 348 15
Fuel	26 914 29
Improvements and repairs	37 396 29
Insurance	1 783 71
Salaries—University	235 411 21
Salaries—A. & M. College	13 731 22
Service and wages	17 404 84
Stationery and postage	7 874 75
Water, gas and electric light	6 132 50
School of Mines	21 746 05
Rollins scholarships	600 00
College Farm	10 632 29
Dairy husbandry	2 943 68
Dairy and Veterinary building	3 242 02
Medical building	4 773 36
Girls' dormitory	12 105 26
Building for Horticulture, Botany and Entomology	8 959 26
Engineering building	9 488 33
Contingent fund	7 780 56
Libraries	24 290 17
Laboratories	27 023 87
Summer School	15 954 65
Electric Light Plant	1 608 39
Granitoid floors and finishing Academic Hall, etc.	192 80
World's Fair, St. Louis	1 864 91
Restoration and preservation of museum specimens	308 73
Cold Storage for Hospital, Club House and Anatomical Hall	2 450 00
Water plant and fire protection	5 955 54
Maintenance, Betterment and equipment of Parker Memorial Hospital	18 072 86
Student labor	5 142 90
Law Library	8 272 34
Athletics and sanitation	5 697 73
New boilers	181 38
Improvement of heat, water, light and power plant	3 917 25

SUMMARY OF DISBURSEMENTS FOR BIENNIAL PERIOD—1903-1904.

On what account.	Amount.	Total.
Furnishing Read Hall and salaries of employees	14 397 84	
Repairing Benton hall	3 886 18	
Fellowships	2 160 00	
Academic department	9 307 58	
Law department	1 582 25	
Department of Education	9 429 29	
Medical department	7 316 26	
Department of Engineering	6 480 64	
Experiment Station	1 017 68	
College of Agriculture and Experiment Station	20 749 01	
Granitoid walks and grading	7 828 47	
Publication and advertising	5 080 13	
Gymnasium and equipment	1 665 00	
University cadets	4 726 56	
Morrill Fund.		
Agriculture	$ 7 792 83	
Mechanic Arts	19 835 51	
Natural and Physical Science	4 275 00	
Economic Science	541 66	$716 167 56

The outstanding warrants on January 1, 1905, amount to $69,171.04, chargeable as follows:

University (maintenance)	$36 901 43	
A. and M. College (maintenance)	1 988 95	
Morrill fund (maintenance)	3 983 33	
Laboratories	1 382 74	
Libraries	1 247 48	
Law library	330 10	
College farm	510 44	
Dairy husbandry	263 38	
Medical department	1 309 19	
Read Hall	2 446 71	
Engineering department	2 260 90	
Academic department	1 702 36	
Law department	92 50	
Department of Education	2 173 27	
College and Station	4 686 50	
Fellowships	295 00	
Hospital	1 689 27	
Benton Hall	78 51	
Student labor	192 01	
Gymnasium	1 665 00	
Granitoid and grading	441 06	
Advertising	410 16	
Contingent fund	694 19	
Athletics and sanitation	200 00	
University cadets	2 226 56	
	$69 171 04	

FINANCIAL STATEMENT JANUARY 1, 1905.

State of Missouri, }
County of Boone. } ss.

J. G. Babb, secretary of the board of curators of the University of Missouri, being duly sworn, on his oath says that the foregoing financial report is true and correct in all matters and things therein contained.

J. G. BABB,
Secretary of the Board of Curators.

Subscribed and sworn to before me this 31st day of December, 1904.
My term expires October 30, 1905.

ETHYL M. FINE,
Notary Public.

FINANCIAL STATEMENT SHOWING CONDITION OF THE MAINTENANCE FUND JANUARY 1, 1905.

On what account.		Amount.	Total.
Balance in treasury as per report		$ 3 353 68	
Interest on endowment funds due January 1, 1905—			
Six per cent for one year on $122,000	$ 7 320 00		
Five per cent for six months on $100,000	2 500 00	9 820 00	
Five per cent for six months on $646,958.23	$ 16 173 96		
Less one-fifth due School of Mines	3 234 79	12 939 17	
Five per cent for six months on $349,381.19	$ 8 747 03		
Less one-fourth due School of Mines	2 186 76	6 560 27	
Five per cent for six months on $3,000	$ 75 00		
Less one-fifth due School of Mines	15 00	60 00	
Five per cent for six months on $10,000		250 00	
Due from special appropriations		39 467 39	$ 72 451 01
Liabilities.			
Outstanding warrants		$69 171 04	
Miscellaneous liabilities		3 279 97	$ 72 451 01

TREASURER'S BIENNIAL BALANCE SHEET.

Received During Biennial Period.

For account of	
Balance on hand December 31, 1902	$ 3 033 67
Interest on Seminary fund, 6 per cent	14 640 00
Interest on Seminary fund 5 per cent	10 000 00
Interest on Agricultural College Seminary fund 5 per cent	34 988 17
Interest on endowment of $646,958.23	64 695 76
Interest on Y S. & R. R. contract endowment, $9,000	1 354 93
Interest on $6,000 Rollins Scholarships	600 00
Maintenance appropriation	255 250 00
Library and incidental fees.	
Academic	4 995 00
A. & M. College	3 620 00
College of Medicine	1 810 00
College of Law	4 025 00
Summer School	4 317 39
Club houses	12 143 03
Laboratories (from deposits)	12 171 97
Miscellaneous	3 760 63
Morrill fund	35 156 26
College Farm	8 341 20
College lands	324 50
Hospital (from patients)	6 795 37
Dairy husbandry	3 685 08
Dairy and Veterinary building	5 303 98
Medical building	8 482 54
Girls' dormitory	17 141 57
Building for Horticulture, Botany and Entomology	12 694 57
Engineering building	11 472 01
Contingent fund	5 000 00
Libraries	19 741 47
Laboratories	12 116 81
Summer School	12 000 00
Electric Light Plant	1 525 25
Granitoid floor and finishing Academic Hall, etc	447 03
World's Fair, St. Louis	1 864 91
Restoration and preservation of Museum Specimens	90 44
Cold Storage for Hospital, Club house and Anatomical hall	3 500 00
Water plant and fire protection	3 000 00
Maintenance, betterment and equipment of Parker Hospital	12 568 02
Student labor	5 000 00
Law library	2 500 00
Athletics and sanitation	7 500 00
Improvement of heat, water, light and power plant	4 216 15
Furnishing Read Hall and salaries of employees	15 163 62
Repairing Benton Club	3 602 25
Fellowships	2 872 50
Academic department	5 837 90
Law department	1 466 00
Department of Education	5 267 04
Medical department	7 063 37
Department of Engineering	4 742 88
College of Agriculture and Experiment Station	21 086 48
Granitoid walks and grading	4 693 21
Publications and advertising	2 813 86
University cadets	2 500 00
	$713 981 77

TREASURER'S BIENNIAL BALANCE SHEET.—Continued.

Disbursed During Biennial Period.

A. & M. College	$ 12 585 23
Printing	10 400 42
Club houses	6 260 59
Curators and visitors	2 392 97
Express, freight, drayage and telegrams	6 220 56
Fuel	25 047 17
Improvements and repairs	35 585 40
Insurance	1 644 96
Morrill fund	35 576 49
Salaries—University	232 307 57
Salaries—A. & M. College	11 198 91
Service and wages	16 277 25
Stationery and postage	7 745 02
Water, gas and electric light	6 669 46
School of Mines	21 746 05
Rollins Scholarships	650 00
College Farm	10 262 05
Dairy Husbandry	3 035 71
Dairy and Veterinary building	5 904 60
Medical building	9 124 58
Girls' dormitory	16 905 26
Building for Horticulture, Botany and Entomology	12 913 74
Engineering building	10 914 75
Contingent fund	7 790 24
Libraries	24 400 94
Laboratories	28 112 69
Summer School	15 429 65
Electric Light Plant	2 336 55
Granitoid floor and finishing Academic Hall, etc	192 30
World's Fair St. Louis	1 364 91
Restoration and preservation of Museum specimens	308 73
Cold Storage for Hospital, Club House and Anatomical hall	2 450 00
Water plant and fire protection	8 336 20
Maintenance, betterment and equipment of Parker Hospital	17 033 44
Student labor	4 950 90
Law library	7 942 26
Athletics and sanitation	5 497 73
Improvement of heat, water, light and power plant	3 798 32
Furnishing Read Hall and salaries of employees	12 916 63
Repairing Benton Hall	3 807 67
Fellowships	1 865 00
Academic department	7 635 22
Law department	1 489 75
Department of Education	7 214 79
Medical department	5 977 07
Department of Engineering	5 308 35
College of Agriculture and Experiment Station	17 285 71
Granitoid walks and grading	7 632 23
Publications and advertising	4 681 57
University cadets	2 500 00
Balance	3 353 68
	$713 981 77

1905
January 1. To balance in treasurer's hands..$3,353 68

TREASURER'S BIENNIAL BALANCE SHEET.—Continued.

The above is a correct account of all the moneys received and disbursed by R. B. Price, treasurer of the board of curators of the University of the State of Missouri, during the biennial period ending December 31, 1904.

R. B. PRICE,
Treasurer Board of Curators of the University of the State of Missouri.

Subscribed and sworn to before me this 31st day of December, 1904.
My commission will expire January 12, 1907.

FRANK D. EVANS,
Notary Public.

SALARIES PAID BY THE UNIVERSITY AT COLUMBIA, JANUARY 1, 1905.

President and Deans.	
R. H. Jesse, President and Professor of Ancient and Medieval History	$ 6 000 00
John D. Lawson, Dean of the Law Department and Professor of Contracts and International Law	3 600 00
J. C. Jones, Dean of the Academic Department and Professor of Latin Language and Literature	3 350 00
A. Ross Hill, Dean of the Teachers College and Professor of Educational Psychology	2 750 00
H. B. Shaw, Junior Dean of the Engineering Department and professor of Electrical Engineering	2 700 00
A. W. McAlester, Dean of the Medical Department and Professor of Surgery (1-2)	1 650 00
F. B. Mumford, Acting Dean of the College of Agriculture and Mechanic Arts, Acting Director of the Experiment Station and Professor of Animal Husbandry (1-2)	1 425 00
H. J. Waters, Dean of the College of Agriculture and Mechanic Arts and Director of the Experiment Station (1-2)	1 150 00
Professors.	
E. A. Allen, Professor of English Language and Literature	2 850 00
John Pickard, Professor of Classical Archaeology and History of Art, Curator of the Museum of Classical Archaeology	2 850 00
W. G. Brown, Professor of Chemistry	2 850 00
Raymond Weeks, Professor of Romance Languages	2 750 00
B. M. Duggar, Professor of Botany	2 600 00
W. G. Manly, Professor of Greek Language and Literature	2 500 00
F. P. Spalding, Professor of Civil Engineering	2 500 00
A. M. Greene, Jr., Professor of Mechanical Engineering	2 500 00
C. W. Hetherington, Professor of Physical Training and Director of Gymnasiums and Athletics	2 400 00
V. H. Roberts, Professor of Equity and Real Property	2 400 00
W. McN. Miller, Professor of Pathology and Bacteriology	2 400 00
Isidor Loeb, Professor of Political Science and Public Law	2 400 00
Chas. W. Greene, Professor of Physiology and Pharmacology	2 400 00
C. F. Marbut, Professor of Geology and Mineralogy and Curator of the Geological Museum	2 400 00
M. L. Lipscomb, Professor of Physics, Editor of the University Catalogue and Superintendent of Buildings and Grounds	2 300 00
Geo. Lefevre, Professor of Zoology and Curator of the Zoological Museum	2 300 00
E. R. Hedrick, Professor of Mathematics	2 250 00
John R. Scott, Professor of Elocution	2 200 00
F. H. Seares, Professor of Astronomy and Director of the Laws Observatory	2 200 00
C. A. Ellwood, Professor of Sociology	2 200 00
C. M. Jackson, Professor of Anatomy and Histology	2 200 00

SALARIES PAID BY THE UNIVERSITY JANUARY 1, 1905.

E. W. Hinton, Professor of Pleading and Practice.....	2 000 00
B. F. Hoffman, Professor of Germanic Languages.....	2 000 00
J. E. Pope, Professor of Economics.....	2 000 00
W. W. Cook, Professor of Law.....	2 000 00
Max Meyer, Professor of Experimental Psychology....	2 000 00
L. M. Defoe, Professor of Mechanics in Engineering and Tutor to the University.....	2 000 00
————, Professor of Journalism	2 000 00
Frank P. Graves, Professor of History and Principles of Education	1 800 00
Woodson Moss, Professor of Practice of Medicine and Therapeutics	1 750 00
M. F. Miller, Professor of Agronomy and Curator of the Agricultural Museum (3-4)	1 500 00
Guy L. Noyes, Professor of Diseases of the Eye and Ear	1 500 00
Max W. Myer, Professor of Gynaecology and Obstetrics	1 500 00
J. C. Whitten, Professor of Horticulture and Horticulturist to the Experiment Station (1-2).....	1 300 00
J. M. Stedman, Professor of Entomology and Entomologist to the Experiment Station (1-2)	1 300 00
J. W. Connaway, Professor of Veterinary and Comparative Medicine and Veterinarian to the Experiment Station (1-2)	1 200 00
Paul Schweitzer, Professor of Agricultural Chemistry and Chemist to the Experiment Station (1-2).....	1 100 00
Assistant Professors.	
H. B. Almstedt, Assistant Professor of Germanic Languages	1 850 00
N. M. Trenholme, Assistant Professor of History (in charge)	1 850 00
O. M. Stewart, Assistant Professor (in charge) of Physics	1 850 00
J. L. Meriam, Assistant Professor of Theory and Practice of Teaching	1 750 00
E. B. Forbes, Assistant Professor of Animal Husbandry	1 600 00
Sidney Calvert, Assistant Professor of Chemistry.....	1 600 00
H. M. Belden, Assistant Professor of English Language and Literature	1 600 00
W. S. Williams, Assistant Professor of Topographic Engineering	1 600 00
W. B. Elkin, Acting Assistant Professor of Philosophy	1 500 00
G. A. Bliss, Assistant Professor of Mathematics.....	1 500 00
W. C. Curtis, Assistant Professor of Zoology.....	1 500 00
A. L. Hyde, Assistant Professor of Bridge Engineering	1 500 00
C. H. Eckles, Assistant Professor (in charge) of Dairy Husbandry	1 500 00
W. L. Howard, Assistant Professor of Horticulture...	1 500 00
Waldemar Koch, Assistant Professor of Physiological Chemistry and Pharmacology	1 500 00
W. J. Calvert, Assistant Professor of Internal Medicine	1 500 00
Eva Johnston, Assistant Professor of Latin.....	1 200 00
John T. Clark, Assistant Professor of Romance Languages	1 200 00
J. B. Tiffany, Acting Assistant Professor of Veterinary Science	1 200 00

SALARIES PAID BY THE UNIVERSITY JANUARY 1, 1905.

Instructors.	
Elliff, Inspector of Schools and Instructor in chool Administration	1 700 00
Cook, Instructor in Manual Training and Shop-ork	1 500 00
Proctor, Instructor in Physics	1 400 00
S. Ankeney Instructor (in charge) in Freehand rawing	1 400 00
Westermann, Instructor in Greek Language and iterature and in the History and Literature of reece and Rome	1 400 00
Viles, Instructor in History	1 400 00
an Schlundt, Instructor in Chemistry	1 400 00
ne T. Stewart, Instructor in Germanic Languages	1 400 00
Rodhouse, Instructor in Mechanical Drawing	1 200 00
Moore, Instructor in Chemistry	1 200 00
R. Fairchild, Instructor in English Language id Literature	1 200 00
Ames, Instructor in Mathematics	1 200 00
S. Williams, Instructor in Romance Languages	1 200 00
Reed, Instructor in English	1 200 00
I. Mann, Instructor in Physical Training	1 000 00
E. Flowers, Instructor in Electrical Engineering	1 000 00
Tuttle, Instructor in Physical Training	1 000 00
Bell, Instructor in Anatomy	1 000 00
Carhart, Instructor in Pathology and Bacteriol-ry	1 000 00
rt M. Reese, Instructor in Physics	1 000 00
r F. Starr, Instructor in Vocal Music	1 000 00
vanDeinse, Instructor in Mechanical Engineering	1 000 00
Duncan, Instructor in Shopwork	900 00
Reed, Instructor in Botany	900 00
Bird, Instructor in Agricultural Chemistry (1-2)	650 00
Quaintance, Instructor in Economics	600 00
Assistants.	
Crosby, Assistant in Entomology	900 00
Morlan, Assistant in Chemistry	800 00
Ingold, Assistant in Mathematics	800 00
Whipple, Assistant in English	720 00
Bowen, Assistant n Shopwork	720 00
Eckhardt, Assisitant in History	700 00
Robinson, Assistant in Mechanical Drawing	600 00
Schwenishaut, Laboratory Assistant in Pathology	600 00
Ogden, Assistant in Psychology	500 00
E. Dobbin, Assistant in Mathematics	500 00
Brooks, Assistant in Botany	450 00
uBois, Assistant in Anatomy	450 00
Denny, Assistant in Mechanical Drawing	450 00
Fry, Assistant in Surveying	400 00
I. Walker, Assistant in Mathematics	400 00
eatch, Laboratory Assistant in Geology	400 00
Wooldridge, Assistant in English	350 00
ullion, Assistant in Physiology and Pharmacology	300 00
odes, Jr. Assistant in Anatomy	300 00
urdick, Assistant in Greek	300 00
Woodson, Assistant in Zoology	200 00

SALARIES PAID BY THE UNIVERSITY JANUARY 1, 1905.

Ruby Fitch, Assistant in Botany	200 00
E. E. Brunner, Assistant in Pathology, State Hospital No. 1	150 00
Sophie Bodenheimer, Assistant in Women's Gymnasium	100 00
Student Assistants.	
A. W. Spaht, Student Assistant in Shopwork	150 00
H. E. Bradley, Student Assistant in Zoology	150 00
F. W. Leipsner, Student Assisitant in Chemistry	150 00
A. A. Maxwell, Student Assistant in Physics	150 00
Walter Arthur, Student Assistant in Zoology	100 00
Other Employees.	
J. G. Babb, Secretary of the University	2 400 00
Mary E. Lewis, Head of Read Hall and Adviser of Women	1 500 00
F. M. Brown, Attorney for the collection of the Collateral Inheritance Tax (4-5)	1 440 00
Irvin Switzler, Registrar and Secretary of the Council and various Faculties	1 400 00
J. G. Wetzel, Engineer of the University	1 200 00
H. W. Prentis, Alumni Recorder and Secretary to the President	900 00
Ethyl M. Fine, Assistant Secretary of the University (2-3)	600 00
W. D. Chitty, Commandant of Cadets	600 00
Rosa Menard, Stenographer to the President	600 00
Mrs. L. N. Fitch, Matron of the University	600 00
Fred Kelsey, University Publisher	562 00
Mrs. Ida Cunningham, Assistant Matron of the University	480 00
J. W. Widener, Assistant in Dairying	480 00
Martha Fine, Stenographer to the Secretary of the University	420 00
R. B. Caldwell, Graduate Manager of Athletics	400 00
G. W. Sneed, Storekeeper in Chemical Laboratory	360 00
Estelle Hickok, Stenographer to Dean of A. & M. College (1-2)	300 00
Bertha Eves, Stenographer in charge of Horticultural building library (1-2)	300 00
Emma Gibbons, Clerk of Light and Heat Station	300 00
Caroline Gruner, Stenographer	300 00
Edna Thornton, Stenographer for Medical Department	240 00
H. L. Moore, Stenographer for Athletic Department	200 00
Paul Super, General Secretary of Young Men's Christian Association	200 00
C. W. Leaphart, Stenographer to Dean of Academic Department	175 00
Bertha Cunningham, Clerk in Weather Bureau office (1-2)	150 00
R. B. Price, Treasurer of the University	150 00
Nellie Wetzel, General Secretary Young Women's Christian Association	100 00
Employees of Parker Memorial Hospital.	
A. W. McAlester, Superintendent (1-2)	1 650 00
Josephine Shields, Superintendent of Nurses	720 00

SALARIES PAID BY THE UNIVERSITY JANUARY 1, 1905.

M. T. Martin, Janitor	420 00
Fanny Byers, Cook	300 00
A. J. Campbell, Interne	200 00
H. A. Haas, Interne	200 00
Nellie Boatman, Dining room girl	180 00
John Rollins, Assistant Janitor	168 00
Geo. Burchfield, Night Orderly	120 00
Nell Bones, Nurse	96 00
Margaret Hughes, Nurse	96 00
Dora Battson, Nurse	96 00
Maude Keller, Nurse	96 00
Mavis Clare, Nurse	96 00
Maude Boyle, Nurse	96 00
Rusha Franse, Nurse	96 00
Alma Sherman, Nurse	96 00
Employees of the Library.	
J. T. Gerould, Librarian	2 200 00
W. K. Stone, Assistant Librarian	1 000 00
——————, Head Cataloguer	900 00
Francis Daniels, Cataloguer	600 00
Edith Phelps, Cataloguer	540 00
Grace Lefler, Cataloguer	480 00
Lynne Owen, Copyist	480 00
H. S. Williams, Assistant in the Library	175 00
Frank Fairs, Office Boy	240 00
Campus Gardening.	
Geo. E. Kessler, Landscape Architect	1 000 00
University Boarding Club.	
Mrs. M. D. Williams, Matron	720 00
Laboratories.	
H. H. Bullard, Mechanician	720 00

REGISTER OF STUDENTS

egister of students entering the University at Columbia from January 1, o the close of the regular session.

Date of Entry.	Name.	Residence.	Age.		
			Yrs	Mos	Das
Jan. 1	Arthur M. Hay	Farmington	20	6	7
" "	Charles Wiswall	Rocheport	24	7	22
" "	Lawrence H. De Walt	Cameron	20	7	8
" "	Orin H. Harrington	Bucklin	19	1	2
" "	Paul G. Schoppenhorst	Peers	20	11	21
" "	Henry R. Buchanan	Richmond	19	—	28
" "	Logan C. Hayslett	Graham	24	—	16
" "	John L. Bird	Bellamy	23	—	1
" 2	Halley Kirkendall	Birch Tree	20	11	15
" "	John Netzer	Billings	18	8	16
" "	William Netzer	"	19	3	14
" 5	Le Roy H. Brownfield	Ferguson	21	3	10
" "	Charles W. Driggs	Creighton	18	7	2
" "	Robt. A. Magruder	Appleton City	18	0	23
" "	Jas. R. Haltzapple	Cameron	24	6	1
" "	Jno. P. Krumrey	Meriden, Kansas	19	10	30
" "	Fred W. Maddox	Brookfield	18	2	18
" 6	Henry T. Gardner	Rocheport	19	4	13
" "	Leonard Davis	Appleton City	30	3	29
" "	Wm. F. De Walt	Cameron	24	11	8
" "	Ben W. Schwring	Wien	16	8	20
" 14	Eleanor Lewis	Moberly	21	1	3
" "	Wm. W. McCutcheon	Campbell	22	0	19
" 15	Geo. C. Price	Trenton	26	3	29
" 21	Luther Y. Kerr	Lee's Summitt	37	—	8
" 22	Emil W. Terhellen	3860 S. Broadway, St. Louis	23	6	8
" 31	David H. Robertson	Mexico	19	9	24
" "	Olive Stafford	Buffalo	22	4	12
" "	Wm. Guy Smith	Glasgow, Kentucky	24	9	14
Feb. 2	Emma McCallon	Rankin	22	10	5
" 3	Jno. M. Hackler	Adrian	24	1	13
" "	Gloria W. Carr	Vandalia	18	8	3
" "	Wm. Joshua Weese	Athelstan, Iowa	27	6	28
" "	Florence B. Knepper	Carthage	18	9	16
" "	Harvey W. Anderson	Goodwater	20	6	13
" "	Florence Robinson	Maryville	19	—	18
" "	Harvey D. Dow	Sedalia	27	8	12
" "	Owen C. Orr	St. Joseph	20	1	15
" "	Mrs. Eliz. L. White	Columbia	24	9	19
" "	Miss Percy Williams	Joplin	19	—	6
" "	Ira D. Mullinax	Princeton	25	1	17
" 4	Ernest A. Irvine	Vandalia	23	2	8
" "	Mrs. Flora H. Greene	Columbia	37	6	28

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
44	Feb. 4	Wm. D. Crockett.....	Triplett	35	4	30
45	" "	Joe D. Stone.....	Columbia	22	2	18
46	" "	Sam'l F. Marsh.....	King City	22	4	1
47	" "	Harry S. Dorsey, Jr.....	Gillespie, Illinois	21	—	—
48	" 5	Thos. W. Talbot.....	Rialto Bldg., St. Louis.....	20	7	14
49	" "	Frances V. Botts.....	Columbia	28	7	6
50	" "	Catherine E. Clarahan...	Salt Lake City, Utah.....	29	1	15
51	" 6	Louise C. P. Death.....	Blue Rapids, Kansas.....	23	11	18
52	" "	Ellis H. Fair.....	Centerton, Arkansas	30	5	14
53	" 9	Ernest V. C. Vaughn.....	Columbia	25	4	10
54	"	Bess M. Moore.....	"	21	8	8
55	" 10	Edward G. Carter.....	Kirkwood	19	10	19
56	" "	Jno. P. Keeler.....	Maryville	21	—	15
57	" 11	Leslie W. Hume.....	Armstrong	19	6	11
58	" "	Rush M. Frause.....	Lisle	11	—	11
59	" 12	Anna Gilleland	Harrisonville	25	—	30
60	" 14	Michael E. Creaux.....	New Douglass, Illinois.....	19	2	29
61	" "	Wm. A. Tompkins.....	Warrensburg	19	5	7
62	" 17	Mary M. Butterfield.....	Columbia	29	10	2
63	" 20	Warren Rogers	St. Joseph	21	9	26
64	" 21	Mrs. L. W. St. Clair.....	Columbia	37	7	27
65	" "	Wm. H. Cook.....	"	33	9	27
66	" 25	Bettie Walker	Fayette	34	4	10
67	" 28	Emma Boardman	Harrisonville	23	9	2
68	Mar. 2	Claude H. Cox.....	Vandalia, Illinois	22	9	19
69	" "	Calla Varner	Union Star	28	11	9
70	" "	Floyd W. Tuttle.....	Columbia	25	2	13
71	" 3	Edward McKenny	Kansas City	16	—	17
72	" "	Birdie L. Rouse	Brown's Station	28	3	18
73	" 4	Robt. E. Rawlins.....	Buffalo	21	7	5
74	" 5	August Selkin	Smithton	27	8	5
75	" 9	Sylvester I. Arthur.....	Union City, Indiana.....	39	5	7
76	" 10	Maude L. Pittman.....	Independence	29	1	10
77	" 11	Carolyn B. Benton.....	Odessa	18	3	11
78	" 14	Mrs Eliz. H. Williams...	Columbia	33	11	9
79	" 16	Hugo W. Huenefeld.....	Holstein	24	2	3
80	" 23	Mrs. Sara E. Bassett.....	Columbia	60	3	22
81	" 30	J. J. Woodward.....	"	21	1	18
82	May 1	Miranda A. O'Rear.....	Sweet Springs	33	8	11

Register of students entering Summer Session of the University during the summer of 1903 at Columbia.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1	June 1	Caroline F. Gruner.....	St. Louis	29	1	7
2	" "	James A. Presson.....	Zach, Tennessee	38	9	2
3	" "	Alice Chick	Shelbyville	28	2	14
4	" "	Herbert Pryor	Paynesville	23	10	21
5	" "	Ernest R. Evans.....	Armstrong	16	9	20
6	" "	Mrs. Gurtha R. Meister...	Kansas City	22	0	12
7	" "	James F. Meister.....	" "	26	5	15
8	" "	Carter Alexander	Paris	21	10	10
9	" "	Lena Morriss	Columbia	26	10	16
10	" "	Miranda A. O'Rear.....	"	33	9	12
11	" "	Bessie H. Lundy.....	Carthage	24	10	1

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
12	June 1	Serena Russum	Carthage	28	1	6
13	" "	Sam'l F. Deneke	Houck	22	7	10
14	" "	Richard L. Gwinn	Slater	34	9	13
15	" "	Sarah E. Russum	Carthage	25	10	5
16	" "	Ione Elliott	"	22	6	28
17	" "	Frederick E. Haynes	Nevada	22	10	29
18	" "	Clair Jordin	Gallatin	20	1	21
19	" "	Ernest Horn	Princeton	20	10	15
20	" "	Robert McNaught	Washington, D. C.	19	8	5
21	" "	Geo. L. Hawkins	Hematite	25	4	16
22	" "	Willis M. Grant	Ridgway	33	5	7
23	" "	Augusta L. Sievers	Herculaneum	25	11	20
24	" "	William J. Weese	Athelstan, Iowa	27	10	26
25	" "	Etta Hutchison	Jamesport	24	3	13
26	" "	Mary E. Gates	California	19	9	9
27	" "	Jennie Harrah	Jamesport	32	3	9
28	" "	Bessie E. Tiffy	Clinton	22	8	10
29	" "	John M. Hackler	Adrian	24	5	11
30	" "	William A. Keene	Columbia	19	6	13
31	" "	Wm. H. Zeigel	Boonville	28	2	18
32	" "	August W. Kampschmidt	Cedar Fork	27	8	25
33	" "	Robert C. Young	Springfield, Massachusetts	27	1	28
34	" "	Emmett M. Calvin	Huntsdale	39	5	22
35	" "	Miss Isadore Smoot	Columbia	20	1	12
36	" "	Tom E. Woodward	"	19	4	22
37	" "	Emile M. Zumbrunner	Braymer	33	0	18
38	" "	Sam'l F. Marsh	King City	22	7	29
39	" "	Hopson M. Hoffmann	Maplewood	19	1	15
40	" "	Robt. W. Jones	Magdalena, New Mexico	19	2	10
41	" "	James B. McCubbin	Laddonia	19	1	21
42	" "	Estill Davis	Holliday	20	3	16
43	" "	Harry E. Bradley	3934 Wash. ave., St. Louis	18	6	9
44	" "	Virgil Hicks	Boles, Kentucky	23	10	4
45	" "	Fred H. Dale	Nevada	21	11	30
46	" "	John H. Johnson	Clearmont	24	0	15
47	" "	Lowell L. Lowery	Mapleton, Ohio	28	3	17
48	" "	Sylvia Burgher	Rolla	26	9	30
49	" "	Tillie McHarg	Harg	26	9	7
50	" "	Gertrude G. Glasse	Kingsville	22	5	25
51	" "	Whig F. Dunaway	Caplinger Mills	20	10	25
52	" "	Lillie I. Shock	Warrensburg	25	8	16
53	" "	Etta M. Allder	Cane Hill	25	4	13
54	" "	Cora L. Rice	Warrensburg	33	10	7
55	" "	Sallie Gray	Windsor	39	10	19
56	" "	Susie Pulliam	Columbia	20	11	7
57	" "	Warren Ingold	Wyaconda	26	1	23
58	" "	Norman C. Barry	Stroudsburg, Pennsylvania	24	7	14
59	" "	Mary Heisler	Jefferson City	31	0	10
60	" "	Wm. R. Campbell	Clinton	24	8	30
61	" "	Mary E. McGlothlin	Columbia	18	3	10
62	" "	Wm. A. Franken	Norborne	23	2	11
63	" "	Frank Harper	Cassville	21	2	11
64	" "	Axel I. Anderson	Kansas City	22	11	12
65	2	John K. West, Jr.	Garden City	25	5	21
66	" "	Mary E. Asbury	Farmington	21	3	21
67	" "	Bertha M. Spaugh	"	22	6	4
68	" "	Sevena A. Hennon	Colony	25	9	17
69	" "	Mattie B. Adams	Kirksville	22	0	27

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
70	June 2	Benjamin F. Lutman	Joplin	23	8	7
71	" "	Wm. F. Hupe	Montgomery City	27	3	24
72	" "	Edith L. Dungan	Oregon	20	4	18
73	" "	Mary E. Cave	Huntsville	19	7	5
74	" "	Mark Moody	Webster Groves	25	8	11
75	" "	Elisabeth L. Stark	Grant City	22	5	22
76	" "	Margaret Sinclair	Columbia	28	9	7
77	" "	Hettie J. Ferosmith	"	32	4	4
78	" "	Leona P. Watts	Elsberry	21	2	11
79	" "	Grace M. Heibel	Columbia	18	0	27
80	" "	Clara Schmitt	Lowry City	24	9	30
81	" "	Jesse R. Williams	Noble, Illinois	24	7	20
82	" "	Helen A. Bowers	Sedalia	25	0	0
83	" "	Jane E. Dunaway	Caplinger Mills	24	4	16
84	" "	William W. Powell	Paris	21	8	23
85	" "	Kate Robertson	Caruthersville	26	7	20
86	" "	Alice Vinyard	Jackson	24	5	30
87	" "	Abner Jones	Columbia	29	8	30
88	" "	Ann E. Gatson	Vandalia	20	9	21
89	" "	Geo. F. Nardin	"	23	3	15
90	" "	Clarence C. Crouch	Columbia	20	2	17
91	" "	Harley E. Howe	Linneus	20	9	7
92	" "	Ben McCarroll	Bloomfield	22	7	28
93	" "	Anne L. Helphenstine	Greenfield	23	7	4
94	" "	H. H. Schaeperkoetter	Corder	21	7	17
95	" "	Byron Cosby	Butler	23	3	6
96	" "	Everett Frieze	Bona	23	9	15
97	" "	Verena Troppmann	Hannibal	22	6	6
98	" "	Wm. I. Oliver	Columbia	24	3	13
99	" "	Herbert D. Kistler	Clinton	26	7	30
100	" "	Caroline McGill	Lebanon	24	0	15
101	" "	Frieda E. Kilian	Hannibal	22	7	17
102	" "	Alina A. Chance	Springfield	31	9	14
103	" "	Robert R. Rowley	Louisiana	49	4	29
104	" "	Wm. F. Smith	Essex	26	8	5
105	" "	Lacy P. Schooling	Moberly	27	0	13
106	" "	Enoch A. Collins	Columbia	34	0	23
107	" "	Everett E. Biggs	Ashland	23	9	0
108	" "	Mrs. Myrtle G. Floyd	Holden	24	11	18
109	" "	Monroe A. Floyd	"	33	4	3
110	" "	Ernest A. Brunjer	Warsaw	22	2	14
111	" "	Elmer E. Pearcy	Thornfield	23	10	25
112	" 3	Leslie E. Bates	Excelsior Springs	27	11	4
113	" "	Gertrude Kennedy	404 W. Bell Pl., St. Louis	23	5	5
114	" "	John J. Lewis	Webster Groves	25	9	20
115	" "	Asa L. Carter	Roby	22	8	15
116	" "	Florence Griffith	Columbia	18	8	13
117	" "	Annie S. Todd	Marshall	17	11	1
118	" "	Albert Martin	Hitt	25	7	0
119	" "	Mabel Vaughn	Paris	20	10	29
120	" 3	Tillie P. Six	Kirksville	22	9	20
121	" "	Candace Powers	Paris	23	3	17
122	" "	Charles Arnold	Ashland	24	0	8
123	" "	Mary L. Rudasill	Hallensville	23	3	1
124	" "	Lydia Hofmann	New Haven	34	9	30
125	" "	Frank Heyd	Kirksville	26	1	8
126	" "	Jacob W. Heyd	"	28	4	26
127	" "	Calla Varner	Union Star	29	2	13

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
128	June 3	Maud Potter	Columbia	20	11	30
129	" "	Glen R. Horner	Deepwater	23	6	28
130	" "	Carrie E. Baldwin	Mexico	29	5	14
131	" "	Blanche Younker	Louisiana	21	6	1
132	" "	Alice M. Paine	"	25	5	25
133	" "	Lucy C. Crumbaugh	Columbia	32	11	12
134	" "	Takeshi Okubo	Tokushima, Japan	23	5	3
135	" "	Floyd W. Tuttle	Columbia	25	5	17
136	" "	Ott K. Beery	Holt	19	1	28
137	" "	Claude Marshall	Moberly	29	7	5
138	" "	Nellie Diggs	Sheldon	28	10	14
139	" "	C. M. Long	Columbia	23	2	14
140	" "	Linnie Covington	Shamrock	21	6	0
141	" "	J. Ottillie Kahn	Columbia	28	4	16
142	" "	Myrtle Hume	Trenton	24	6	24
143	" "	Letha M. Lowen	"	25	0	28
144	" "	Coralie De Bolt	4221 Lucky St., St. Louis	19	4	2
145	" 4	Ruby F'tch	Columbia	26	5	18
146	" "	Mary Fitch	"	22	11	18
147	" "	Bertha Elston	1520 Brooklyn ave., K. C.	24	11	12
148	" "	Emma Monday	Schenectady, New York	20	11	20
149	" "	Lotta F. Corder	Corder	33	3	3
150	" "	Albert G. Norris	La Monte	26	4	6
151	" "	Ben A. Wood	Holden	26	6	17
152	" "	Emma F. Mattingly	Rich Hill	22	8	21
153	" "	Bennie Botts	Columbia	25	2	16
154	" "	Julia Connelly	Rich Hill	23	1	0
155	" "	Adra Carnahan	Atlanta	27	6	6
156	" "	Jennie H. Forbis	Fayette	19	1	1
157	" "	Quintus A. Kaune	Butler	23	3	21
158	" "	Otto R. Patswald	Brenham, Texas	37	5	16
159	" "	Wm. S. Brown	Troy	26	7	13
160	" "	John S. Boman	Norborne	35	5	20
161	" "	Jos. S. Maddox	Fort Smith, Arkansas	29	1	16
162	" "	Stonewall J. Walton	Troy	26	9	24
163	" "	Mrs. Della R. Maddox	Fort Smith, Arkansas	24	7	4
164	" "	Mrs. Eva W. Case	Stanberry	27	6	7
165	" "	Geo. W. Ridgeway	Clark	24	1	8
166	" "	Mrs. Lucy G. Ankeney	Columbia	37	6	0
167	" "	Virginia James	Springfield	22	9	0
168	" "	Alice Faller	Indian Grove	29	3	11
169	" "	John E. Smith	Albany	40	6	6
170	" "	Henry A. Krumm	Pilot Grove	25	4	20
171	" 5	Mary M. Fisher	Columbia	23	9	1
172	" "	Joberry Lake	Columbia	21	5	7
173	" "	Zetta Dalton	Malden	25	1	26
174	" "	Sallie Pierce	Columbia	27	7	1
175	" "	Fred Kelsey	Farmington, Washington	28	11	11
176	" "	Norman J. Cole	Quaker	26	7	18
177	" "	Lula B. Woolridge	Boonville	27	3	17
178	" "	Alma James	Glensted	26	4	21
179	" "	Ella A. Busch	Washington	24	5	27
180	" "	Jas. R. McChesney	Hamburg, Arkansas	31	1	21
181	" "	Eva Steele	Columbia	23	8	21
182	" "	Charlotte C. Cochel	"	23	1	0
183	" "	Perry L. Goodrich	Calhoun	27	1	2
184	" 6	Rebecca I. McCaleb	Tarkio	29	0	5
185	" "	Mrs. Jennie Powers	Fayette	38	3	25

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
186	June 6	Frank A. Bernstorf	Bushton, Kansas	31	7	2
187	" "	Helen Curtis	Kansas City	25	2	26
188	" "	Tolitha J. Green	Lathrop	32	6	13
189	" "	Bertha L. Ensign	Cameron	28	3	27
190	" "	Gertrude Blodgett	Columbia	29	7	19
191	" "	Bess C. Johnson	" "	18	2	12
192	" "	Leland Frazier	Clifton Hill	24	0	1
193	" "	Wm. A. Wright	Craig	23	2	21
194	" "	Julius C. Moorman	Marysville	28	7	6
195	" "	Franc M. Blodgett	Columbia	26	8	10
196	" "	Wm. F. Neibruegge	Mt. Sterling	24	9	3
197	" "	Emma G. Simmons	Berryville, Arkansas	28	5	17
198	" "	Eliza R. Edwards	Columbia	25	0	25
199	" "	Mrs. Gertrude Liggett	Stanberry	29	5	5
200	" "	Stella E. Steele	Columbia	16	9	13
201	" "	Carl Brown	Centralia, Illinois	27	4	23
202	" 8	Pearl Hubbell	King City	20	5	14
203	" "	Chas. A. Long	Paragould, Arkansas	25	5	1
204	" "	Emma Langenberg	3879 Delmar ave., St. Louis.	19	2	14
205	" "	Asa G. Steele	Columbia	27	9	10
206	" "	Arretta L. Watts	Elsberry	20	10	9
207	" "	Charles A. Greene	Triplett	28	4	29
208	" "	Beulah Lower	Easton	21	9	30
209	" "	Mollie Utz	St. Joseph	21	8	12
210	" "	Lucylle W. Prather	Columbia	16	9	23
211	" "	John S. Harrison	Bethany	26	3	28
212	" "	Joe Summers	Coffeyburg	32	11	12
213	" "	Jas. H. Craig	Cyrene	23	10	29
214	" "	Judson M. Tipton	Columbia	21	0	2
215	" 9	Ungie Westerfield	Salem	20	7	25
216	" "	Jno. H. Anderson	Lawson	36	8	13
217	" "	Wm. Godfrey Bek	Hermann	29	6	20
218	" "	Robt. B. Harshe	Columbia	24	0	14
219	" "	James K. Wright	"	24	7	15
220	" "	Stella Cook	Centralia	28	6	30
221	" 10	Carolyn B. Benton	Odessa	18	6	11
222	" "	Edward F. Proffitt	Perry, Oklahoma	28	0	23
223	" "	Annie H. Cross	Mexico	24	5	0
224	" 11	Mrs. Helen C. Whitmer	Columbia	33	5	5
225	" "	Gertrude Maltby	Sedalia	22	2	23
226	" "	Ruth M. Bowdry	Carrollton	20	10	16
227	" "	Lida Botts	Columbia	40	1	19
228	" "	Minnie Vance	Kansas City	33	5	3
229	" 12	Laura F. Owen	Paradise	28	9	10
230	" "	Ethel M. Bybee	Mexico	22	3	24
231	" 13	Nellie Milam	Seney	21	8	12
232	" "	Page A. McClure	Hughesville	34	2	1
233	" 15	Kathryn H. Henley	Indpendence	26	5	19
234	" "	Wm. W. Walters	1357 Union Blvd., St. Louis.	42	2	25
235	" 16	Sophie Bodenheimer	Jefferson City	19	10	1
236	" "	Mary B. D. Dix	" "	23	10	19
237	" "	Benj. E. Mitchell	Morrisville	23	8	0
238	" "	Harry E. Kilmer	Yorkshire, Iowa	25	4	16
239	" "	Mary F. Phillips	4649 Wagoner Pl., St. Louis.	48	5	26
240	" 17	Alma E. Walker	Macon	28	10	2
241	" 18	Sadie C. Spencer	Lee's Summitt	25	9	4
242	" 19	Mrs. Alice O. Macfarlane	Mexico	46	0	5
243	" 20	Loretta D. Dralle	Canton	28	0	27

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
244	June 22	Jno. F. Osborne	Barnesville	36	10	29
245	" "	Sue St. John	Tyler, Texas	34	7	5
246	" "	Oscar F. Steidemann	4110 W. 11th St., St. L.	24	1	26
247	" 23	Pape L. Quayle	Moberly	36	7	0
248	" 25	Nelson Kerr	Edgerton	35	5	2
249	" 26	Lena M. Hall	Columbia	17	1	16
250	" 30	Alfred Ewington	St. Louis City	38	11	11
251	July 3	Frank W. Plunkett	Columbia	22	11	8
252	" 13	Arthur T. Sweet	Elsberry	33	8	24
253	" 14	Mabel M. Richards	Bevier	22	2	23
254	" 15	Alexander Steiner	St. Louis	18	8	8
255	" "	Jno. M. Woods, Jr.	O'Fallon	19	5	11
256	" 16	Patsy Felts	Liberty	29	0	10
257	" "	Finis Dean	Eldorada Springs	27	2	24
258	" "	Maggie A. Murphy	Tuckahoe	34	1	8
259	" "	Catherine Church	Hickman Mills	28	6	9
260	" "	Walter W. Pratt	Trenton	22	6	1
261	" "	Louis Rocheford	Shaw	28	2	18
262	" "	Pella Phipps	Wagner, I. T.	21	9	20
263	" "	Helen Phipps	Wagner, I. T.	20	0	2
264	" "	Jessie Wright	Shelbina	20	10	26
265	" "	Nathalie Sharp	Kansas City	24	7	18
266	" "	Dora M. Guisinger	Lone Tree	27	8	5
267	" "	Em Richards	Canton	39	1	2
268	" "	Lee B. Hildebrand	4239 Castleman, St. L.	21	1	18
269	" "	Ida B. Lilly	Trenton	22	11	24
270	" "	Lizzie Brainard	Trenton	43	7	3
271	" "	Mabel E. Sturtevant	Brookfield	21	2	18
272	" "	Pearl Ely	Monroe City	25	7	0
273	" "	Alice Longhran	Maplewood	26	6	12
274	" "	Emily Maguire	Maplewood	28	4	13
275	" "	Elizabeth A. Peiffer	Carthage	18	11	8
276	" "	Fred P. Riesbol	Red Bird	17	10	8
277	" "	Belle Lawman	Wellston	21	8	0
278	" "	Maude Quayle	Moberly	18	7	10
279	" "	Robt. M. Ginnings	Kirksville	33	9	13
280	" "	Jas. L. Green	Salisbury	38	1	25
281	" "	Dan'l T. Gray	Nevada	25	5	19
282	" "	Wm. C. Ogier	De Soto	35	1	22
283	" "	Wm. H. Cook	Sidney	35	1	1
284	" "	Libbie D. Smith	Clarence	23	3	12
285	" "	Clarence L. Shurts	Mason, Ohio	34	7	6
286	" "	Mrs. Alex. McG. Ferguson	Austin, Texas	22	10	12
287	" "	Thos. O. Ramsey	Revere	26	5	9
288	" 17	Eugenia F. Nolen	Paris	33	5	6
289	" "	Louis W. Rader	4854 Fountain Pl., St. L.	39	4	11
290	" "	Olivia Bolen	Savannah	18	10	4
291	" "	Madeline Branham	Columbia	18	1	9
292	" "	Leonidas J. Hall	Sturgeon	47	11	5
293	" 18	Benj. W. Heiman	Shannondale	29	10	14
294	" "	Malcolm Watson	Riggs	26	3	4
295	" "	Roy Dimmitt	Shelbyville	23	0	23
296	" 20	Frank W. Lowry	Princeton	19	11	3
297	" "	Lucy McClure	Marshall	32	5	8
298	" "	Minnie Rank	Alvord	23	5	15
299	" "	Lena C. Botts	Columbia	30	7	28
300	" "	Esther Fox	St. Louis	27	0	15
301	" 21	Lucy E. Hazell	Tipton	29	7	6

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
302	July 21	Ethel Bryant	Harrisonville	30	4	3
303	" "	Philip V. Dimmitt	Columbia	28	7	27
304	" "	Mrs. Ida M. Jones	Columbia	31	4	7
305	" "	Jasper N. Tankersly	Lutesville	29	8	15
306	" 22	Mrs. Euramia C. Milligan	C'linton	41	4	12
307	" 27	Charles Lamb	Cairo	32	10	2
308	" 28	Vinnie Bassett	Paris	19	9	4
309	" "	Paul Super	815 Spruce St., St. L.	23	6	10
310	Aug. 4	Cora L. Ray	Carrollton	30	4	2

Register of students entering the Summer Session of the University at St. Joseph during the summer of 1903.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1	June 8	Maggie A. Roberts	De Kalb	17	0	24
2	" "	Mary M. Elder	St. Joseph	26	4	28
3	" "	Clarisa M. McLintock	Atchison, Kansas	45	0	13
4	" "	Bertha Flynn	St. Joseph	19	4	22
5	" "	Alice M. Hannan	St. Joseph	18	5	11
6	" "	Bernice B. Butler	St. Joseph	17	6	12
7	" "	Margaret Farthing	St. Joseph	21	3	5
8	" "	Ethel M. Brokaw	St. Joseph	19	4	27
9	" "	Florence Flanagan	Easton	19	6	29
10	" "	Lila M. Curry	Fairfax	20	2	14
11	" "	Bessie R. Austin	St. Joseph	24	10	7
12	" "	Mary E. Campbell	St. Joseph	21	11	21
13	" "	Daisybelle Gillette	Easton	19	5	26
14	" "	Cleola Wall	St. Joseph	30	6	28
15	" "	Maud Willson	St. Joseph	26	11	12
16	" "	Mamie M. Miller	Parnell	17	7	28
17	" "	Alice E. Miller	Parnell	18	10	18
18	" "	Mary Lyon	St. Joseph	—	—	—
19	" "	Helen Wood	St. Joseph	—	—	—
20	" "	Katherine H. Karnes	St. Joseph	20	0	16
21	" "	Mabel E. Sawyer	St. Joseph	27	2	16
22	" "	Elizabeth E. Davis	St. Joseph	26	6	7
23	" "	Elizabeth C. Gallaher	St. Joseph	18	0	0
24	" "	Vive Gallaher	St. Joseph	32	3	20
25	" "	Fannie H. Thrasher	St. Joseph	—	—	—
26	" "	Ada Eib	St. Joseph	39	2	29
27	" "	Bessie D. Ruscoe	St. Joseph	20	0	15
28	" "	Edith Arnholt	St. Joseph	27	8	12
29	" "	Clay C. Davis	De Kalb	19	6	6
30	" "	Clara Roder	St. Joseph	26	8	26
31	" "	Rose Creal	St. Joseph	17	3	3
32	" "	Ella J. Lapp	St. Joseph	19	1	20
33	" "	Frank N. Mitchel	Los Angeles, California	16	10	30
34	" "	Benj. B. Turner, Jr.	St. Joseph	16	0	10
35	" "	Elizabeth V. Turner	St. Joseph	29	9	22
36	" "	Nellie Nesbitt	St. Joseph	—	—	—
37	" "	Lena M. Starrett	St. Joseph	20	3	5
38	" "	Edna Iler	Hamburg, Iowa	29	11	9
39	" "	Vesta Iler	Hamburg, Iowa	18	9	18
40	" "	Frank C. McCallon	Rosendale	19	0	28

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
41	June 8	Mabel Ransom	St. Joseph	22	7	28
42	" "	Nellie B. Fraynor	St. Joseph	—	—	—
43	" "	Frances Brennan	St. Joseph	41	3	27
44	" "	May Johnson	St. Joseph	24	3	24
45	" "	Jessie Bryant	New Market	25	5	19
46	" 9	Sallie B. Polk	St. Joseph	31	8	15
47	" "	James E. Smith	St. Joseph	25	9	25
48	" "	Nettie Patterson	St. Joseph	35	11	24
49	" "	Florence Elfred	St. Joseph	30	5	21
50	" "	Lulu A. Craig	St. Joseph	41	8	8
51	" "	Don Digenan	Easton	20	1	23
52	" "	Emma Whiteford	Guilford	28	5	11
53	" "	Zoe Ferguson	St. Joseph	27	11	8
54	" "	Matilda Textor	St. Joseph	—	—	—
55	" "	C. H. Hornberger	Maysville	35	6	28
56	" "	Myrtle Crouch	St. Joseph	16	6	28
57	" "	Joseph A. Endicott	Quindaro, Kansas	17	8	27
58	" "	Effie St. John	Bigelow	29	4	17
59	" 10	John H. Simms	Pleasant Green	41	5	30
60	" "	Nathaniel C. Bruce	St. Joseph	—	—	—
61	" "	Russell J. Pirkey	St. Joseph	19	9	2
62	" "	Marion E. Pirkey	St. Joseph	16	8	23
63	" "	Everett L. Pirkey	St. Joseph	19	9	2
64	" "	Elizabeth J. McCormick	Hopkins	18	6	2
65	" "	Lizzie Digenan	Easton	27	4	19
66	" "	Sophia Hendrickson	St. Joseph	18	0	0
67	" "	Charlotte Williams	Hiteman	26	5	19
68	" "	Jessie R. Sutherland	Savannah	25	3	17
69	" "	Daisy R. Ensor	Savannah	21	10	13
70	" "	Annie I. Aitchison	St. Joseph	22	8	5
71	" "	Beulah Coates	St. Joseph	15	4	27
72	" "	Thos. J. Hansen	St. Joseph	17	0	18
73	" "	Mabel E. Rawlings	St. Joseph	20	6	18
74	" "	Arthur E. Neville	Melbourne	22	11	25
75	" "	Herman G. F. Schmidt	St. Joseph	16	0	29
76	" "	Osman B. Campbell	St. Joseph	16	8	28
77	" "	Edith Butler	St. Joseph	14	4	28
78	" "	Pearl Davis	St. Joseph	25	4	29
79	" "	Eva Gates	St. Joseph	22	6	16
80	" "	Verta Cohron	St. Joseph	20	4	15
81	" "	Mabel M. Stewart	St. Joseph	18	8	28
82	" "	Martha Minter	St. Joseph	20	8	29
83	" "	Mahlon Dolman	St. Joseph	14	8	21
84	" "	Miss McCarthy	St. Joseph	—	—	—

Register of students entering the Summer Session of the University at Houston during the summer of 1903.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1	June 8	Otto A. Johnson	Yukon	20	0	24
2	" "	Hawey R. Smith	Houston	18	3	14
3	" "	Fina Patterson	Oscar	19	1	25
4	" "	Anna Mitchell	Licking	17	10	24
5	" "	Grace Hubbard	Houston	19	0	19

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
6	June 8	Lucy Bell	Houston	20	9	0
7	" "	Ivia E. Hinkle	Houston	19	9	30
8	" "	Mamie Hinkle	Houston	18	8	3
9	" "	Chas. A. Hayes	Houston	22	8	14
10	" "	Jas. A. Rutherford	Houston	17	2	24
11	" "	Jno. M. Carter	Norwood	22	0	5
12	" "	Marie Herndon	Houston	24	4	12
13	" "	Ollie Herndon	Houston	21	6	11
14	" "	Hanna E. Fugate	Stults	21	2	23
15	" "	Minnye F. Fugate	Stults	15	10	15
16	" "	Frank Smith	Solo	20	7	4
17	" "	J. G. Crow	Licking	28	9	17
18	" "	Jno. W. Stenger	Onasco, Okla.	22	9	4
19	" "	Jas. O. Payne	Licking	24	5	1
20	" "	Lum Johnson	Yukon	22	7	17
21	" "	Harvey O. Garst	Cabool	19	1	19
22	" "	Thos. H. Wommack	Simmons	18	7	29
23	" "	Julia Lane	Prescott	18	2	8
24	" "	Addie E. Neal	Roubidoux	15	7	27
25	" "	Carl T. Willson	Plum Valley	20	11	21
26	" "	Bertha Smith	Solo	24	1	24
27	" "	Howard Rogers	Oscar	21	5	10
28	" "	Robt. W. Crow	Lennox	16	8	17
29	" "	Anna Lanier	Licking	19	7	30
30	" "	Mary Ramsey	Roubidoux	17	4	17
31	" "	Emma Noe	Houston	19	7	8
32	" "	Maude Hatch	Licking	19	8	16
33	" "	Amanda Denison	Licking	18	7	14
34	" "	Ida L. Neal	Twiley	17	4	24
35	" "	Verdie Farley	Houston	18	7	17
36	" "	Belva L. Dickenson	Stults	15	7	16
37	" "	Walter C. Owen	Houston	19	11	0
38	" "	Jessie L. Hicks	Plato	17	4	14
39	" "	Chas. J. Miller	Grogan	22	10	30
40	" "	Cloe E. Watson	David	21	8	24
41	" "	Levi J. Snow	Willow Springs	20	2	4
42	" "	Nancy E. Smith	Turley	17	5	5
43	" "	Rhoda Smith	Turley	21	4	11
44	" "	Laura Myers	Ellis Prairie	20	9	25
45	" "	Katie Killion	Houston	22	10	30
46	" "	Bertha Simmons	Bado	21	3	22
47	" "	Millard Sherrell	Clear Springs	22	0	14
48	" "	Alvia J. Hunter	Gravelpoint	22	8	12
49	" "	Eva Halbert	Licking	20	3	25
50	" "	Elsie Halbert	Licking	21	8	24
51	" "	Emory Dunham	Craddock	19	7	23
52	" "	Elzy Brown	Oakside	17	8	28
53	" "	Chris. C. Stephens	Willow Springs	22	9	3
54	" "	Henry Smith	Solo	21	11	1
55	" "	Dora Fielden	Success	24	6	23
56	" "	Daisey Murrill	David	26	6	30
57	" "	Leona Coats	Lundy	21	7	0
58	" "	Ara Kendall	Mountain Grove	23	3	10
59	" "	Dora Crosthwaite	Roubidoux	20	7	1
60	" "	Mamie Scott	Turley	19	8	1
61	" "	Mrs. Lola Robertson	Licking	26	6	28
62	" "	Agnes Fielden	Turley	17	5	8
63	" "	Lucy Fielden	Success	21	0	7

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
64	June 8	Gertie May	Houston	15	7	10
65	" "	Lottie Harris	Summerville	19	10	2
66	" "	Jessie Harris	Summerville	23	5	10
67	" "	James B. Steiner	Big Creek	18	3	4
68	" "	Wm. Lynch	Turley	17	9	24
69	" "	Lemuel Johnson	Yukon	17	11	7
70	" "	Cleveland Stephens	Willow Springs	18	6	0
71	" "	Jas. B. Fleenar	Houston	29	8	11
72	" "	Edward West	Houston	19	6	9
73	" "	Georgia West	Houston	17	8	25
74	" "	Marie Owen	Houston	21	10	14
75	" "	Hubbard E. McKinney	Houston	21	5	0
76	" "	Leona Beck	Houston	17	10	28
77	" "	Wm. E. Fink	Licking	20	3	21
78	" "	Zow Rhea	St. Louis	16	6	7
79	" "	Alice Fish	Ladd	21	8	17
80	" "	Anna Pierce	Houston	25	6	9
81	" "	Fanny Pierce	Houston	22	7	2
82	" "	Nora Ballard	Astoria	20	2	17
83	" "	Cora Sherrell	Clear Spring	17	9	21
84	" "	Ida Meador	Houston	25	0	22
85	" "	Will Pearcy	Roubidoux	23	7	5
86	" "	Randle Smith	Turley	19	4	14
87	" "	Belle Herring	Houston	17	11	17
88	" "	Effie Hill	Licking	18	6	6
89	" "	Sarah Shelton	Caulstone	20	9	22
90	" "	Talbert Taylor	Houston	19	2	28
91	" "	Frank Johnson	Samoa	25	6	17
92	" "	Mrs. Emma Jadwin	Houston	23	0	24
93	" "	Walter E. Jadwin	Houston	26	4	30
94	" "	Oliver Miller	Houston	21	11	0
95	" "	Pearl Nichols	Salem	20	1	29
96	" "	Celia F. Neal	Success	20	3	18
97	" "	Jesse L. Morgan	Stultz	18	5	8
98	" "	F. Rollin Hinkle	Houston	21	7	17
99	" "	Cornelia F. McGiboney	Licking	50	5	2
100	" "	Pearl Sherrell	Clear Spring	19	11	26
101	" "	Ollie Sutton	Samoa	23	0	14
102	" 12	Mary H. Henry	.....	45	2	29
103	" "	Essie V. Foster	Houston	20	2	2
104	" "	Verdie Wheeler	Samoa	18	11	28
105	" "	Fred J. Harmon	Houston	22	8	10
106	" "	Gussie Erwin	Houston	19	11	11
107	" "	Mrs. Nettie Harmon	Houston	21	8	11
108	" "	Alpha McGiboney	Jonesboro, Arkansas	20	4	12
109	" "	Florence B. Gobble	Kansas City	19	8	5
110	" "	Nora Tweedy	Houston	15	11	14
111	" "	Elbert D. Williams	Licking	19	10	5

Register of students entering the Summer Session of the University at Joplin during the summer of 1903.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1	June 2	Emma Etcheson	Webb City	19	5	1
2	" "	Lulu Engle	Jasper	17	6	21
3	" "	Emma G. Robinson	Webb City	23	5	7
4	" "	Susie Wheeter	Carterville	20	0	25
5	" "	Bessie Williams	Joplin	16	5	8
6	" "	Kate A. Clapp	Webb City	27	5	24
7	" "	Mrs. Victoria Morris	Neosho	29	26	1
8	" "	Mary V. Davis	Webb City	19	7	8
9	" "	Susie Victor	Carterville	20	2	14
10	" "	Mildred M. Dye	Joplin	27	7	16
11	" "	Lena Nickell	Carthage	31	7	18
12	" "	Grace Koontz	Carthage	20	10	12
13	" "	Viola Giles	Joplin	16	7	9
14	" "	Jessie Bales	Joplin	23	2	22
15	" "	N. Nellie Fenn	Joplin	24	4	20
16	" "	Edith Morris	Joplin	17	10	28
17	" "	Albert Moore	Joplin	26	0	30
18	" "	Queen Pattison	Chitwood	17	10	4
19	" "	Ruth E. Means	Carthage	18	6	24
20	" "	Leonette Cassidy	Jasper	16	3	20
21	" "	Carrie E. Venson	Webb City	21	3	20
22	" "	Mary L. Regan	Joplin	17	7	0
23	" "	Mamie McEnter	Webb City	22	1	20
24	" "	Mable Warden	Carthage	24	5	25
25	" "	Stella D. Hill	Diamond	21	7	18
26	" "	Fannie L. Purnell	Diamond	18	8	28
27	" "	Agnes Davison	Zincite	17	7	17
28	" "	Eva Roberts	Joplin	14	11	6
29	" "	C. S. Poole, Jr.	Joplin	16	6	29
30	" "	C. H. Rohrer, Jr.	Joplin	18	6	25
31	" "	Mildred Lander	Joplin	14	7	29
32	" "	Edna F. Gaither	Joplin	20	0	0
33	" "	Helen Stout	Joplin	16	8	30
34	" "	Lulu L. Ehlers	Carthage	19	5	30
35	" "	Dina Whitescarver	Carterville	18	1	9
36	" "	Miss Joe Hiatt	Carthage	19	2	13
37	" "	James R. Freganza	Joplin	16	6	21
38	" "	Cora E. Wilson	Lamar	19	7	4
39	" "	Effie Lutman	Joplin	19	7	0
40	" "	Mola Shockley	Joplin	15	4	13
41	" "	Mabel Boucher	Joplin	18	6	23
42	" "	Mabel A. Squire	Joplin	18	11	20
43	" "	Esther Boucher	Joplin	20	1	24
44	" "	Lena E. Stoab	Joplin	23	1	16
45	" "	De Etta Broodbent	Joplin	23	8	22
46	" "	Edna Palmer	Joplin	17	6	1
47	" "	Ida Allen	Carl Junction	25	2	2
48	" "	Ethel Kendall	Carl Junction	17	0	22
49	" "	Maggie Learned	Dohigren, Illinois	29	9	29
50	" "	Clara A. Samson	Carl Junction	19	8	29
51	" "	Miss W. Estellini Howell	Joplin	25	7	16
52	" "	G. W. Weatherly	Joplin	25	6	23
53	" "	Lillian Simonton	Aurora	27	6	21
54	" "	Wiley F. Carl	Joplin	25	9	24
55	" "	Ruth Benton	Webb City	—	—	—

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
56	June 2	Florence Leonard	Medoc	19	2	6
57	" "	Effie Owen	Joplin	20	2	19
58	" "	W. A. Nickell	Joplin	37	6	14
59	" "	Lola Bell	Joplin	20	5	6
60	" "	Margaret Bell	Joplin	22	10	12
61	" "	Maud Easterly	Joplin	27	7	15
62	" "	Emma L. Price	Joplin	32	0	14
63	" "	Ella M. Freeman	Joplin	16	6	4
64	" "	Ted H. Fieckelton	Joplin	15	2	6
65	" "	John M. Evans	Joplin	14	8	7
66	" "	Kyle Phares	Joplin	14	11	25
67	" "	Sarah Patrick	Carthage	17	5	19
68	" "	Rebecca Jasper	Carthage	20	10	0
69	" "	Grace Clow	Carthage	20	3	1
70	" "	Rosa Jasper	Carthage	17	1	27
71	" 3	Opal Stouffer	Joplin	20	9	7
72	" "	Edna Lett	Joplin	20	2	24
73	" "	Ona Bradley	Joplin	20	1	21
74	" "	Mollie Greable	Joplin	18	0	0
75	" "	Elizabeth Meeker	Joplin	18	9	27
76	" "	Mrs. Ida M. Linton	Joplin	35	2	30
77	" "	Frances B. Clay	Joplin	17	10	16
78	" "	Mabel J. Short	Joplin	24	10	15
79	" "	Nellie S. Sampson	Carl Junction	17	6	4
80	" "	Carrie D. Keller	Carterville	19	5	9
81	" "	Ethel M. Gaither	Joplin	17	8	26
82	" "	Shefley M. Langon	Joplin	25	9	5
83	" "	Catharine McCartey	Carthage	24	4	19
84	" "	Bertha Harrison	Carthage	20	6	1
85	" "	Susie V. Maupin	Joplin	24	9	4
86	" "	Maude Miller	Webb City	19	3	20
87	" "	Malta Bias	Chitwood	21	1	22
88	" "	Ethel M. Page	Joplin	17	1	4
89	" "	Florence Kelley	Carterville	17	6	17
90	" "	Margie Roberson	Carterville	24	9	7
91	" "	Dollie Board	Joplin	30	0	1
92	" "	Mary Carter	Carterville	28	3	18
93	" "	Josephine Monett	Joplin	21	6	30
94	" "	Alma M. McMichael	Joplin	14	6	30
95	" "	Jno. T. Horner	Rocky Comfort	36	10	8
96	" "	Mabel Wilkenson	Joplin	14	7	29
97	" "	Jessie Paul	Prosperity	19	0	24
98	" "	Estie H. Swearingen	Joplin	12	7	17
99	" "	Clyde M. Balsley	Joplin	14	8	14
100	" "	Mabel Bodine	Joplin	14	8	23
101	" "	Viola Smoot	Joplin	16	5	17
102	" "	Ella F. Helm	Webb City	42	0	3
103	" "	Leona S. Campbell	Joplin	18	5	29
104	" "	Mabel A. Rodley	Joplin	24	8	21
105	" "	Sadie B. Dreese	Carthage	23	5	20
106	" "	Perry E. Pierce	Sheldon	33	6	15
107	" "	Chas. E. Russum	Carthage	23	8	14
108	" "	John E. Pickett	Carthage	19	11	11
109	" "	Miss Bamie Vawter	Joplin	18	3	10
110	" "	Lora P. Williams	Marionville	20	4	10
111	" "	Oscar Kochtitzky	Joplin	14	6	26
112	" "	Ida B. Witt	Joplin	35	8	17
113	" "	Jane A. Radley	Joplin	23	3	24

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
114	June 8	Edward Barr	Joplin	16	1	15
115	" "	Mary Coles	Joplin	17	5	20
116	" "	Jesse G. Gardner	Joplin	26	11	10
117	" 4	Raphael Estrada	Joplin	14	8	29
118	" "	Magdalena Reynolds	Ritchey	18	2	23
119	" "	Fred'k E. Zumbruman	Cowgill	27	7	7
120	" 5	Louise C. Ogburn	Joplin	24	4	20
121	" "	Grace H. Jones	Joplin	24	6	15
122	" "	Lillian B. Gardner	Carthage	23	—	—
123	" "	Lydia B. Hewett	Joplin	39	8	2
124	" 6	Nelle M. Cross	Montrose	21	4	4
125	" 8	Pauline Moore	Joplin	14	7	14
126	" "	Newton P. Stipp	Stella	40	5	4
127	" "	Myrtle P. Teter	Jasper	20	6	29
128	" "	Lillian M. Elmore	Joplin	18	4	4
129	" "	Carl C. Johnson	Webb City	16	9	18
130	" "	Grace A. Coulson	Joplin	14	8	6
131	" "	Maude Julian	Webb City	24	7	2
132	" 10	Agnes Osborn	Joplin	25	4	27
133	" "	Mrs. L. W. Jones	South Greenfield	23	11	21
134	" "	Myrtle Miller	Avilla	19	7	30

Register of students entering the University at Columbia from September 8, 1903 to June 1, 1904.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
311	Sept. 8	Bettie M. Baker	Columbia	17	2	3
312	" "	Anderson W. Terrill	"	18	5	20
313	" "	James T. Ferguson	"	23	11	22
314	" "	Junior C. Figge	Lancaster	20	10	11
315	" "	Chas. A. Koeing	Huntsville	21	2	14
316	" "	Eugene P. Cowgill	Oak Valley, Kansas	25	4	28
317	" "	George F. King	Sweet Springs	18	8	20
318	" "	Lawrence McDaniel	Savannah	21	7	7
319	" "	Walter A. O'Bannon	Lamonte	21	8	19
320	" "	Robert A. Zebold	Appleton City	18	7	28
321	" "	Bion H. Piepmeier	" "	18	4	23
322	" "	Isadore Smoot	Columbia	24	4	27
323	" "	Robt. E. L. Tatum	Glasgow	20	5	0
324	" "	Harry D. McClaran	Princeton	20	4	14
325	" "	Geo. H. Strange	Blue, Indian Territory	21	11	2
326	" "	Wm. J. Hunter	Benton	17	8	8
327	" "	George N. Dance	Lewiston	20	7	28
328	" "	Fred E. Simeral	Brooklyn, Iowa	24	9	28
329	" "	Benj. J. Gibson	4113 Wash. St., St. Louis	22	0	14
330	" "	Wm. F. Schuermeyer	St. Louis	22	11	3
331	" "	Geo. T. Boyce	Columbia	20	11	18
332	" "	Frederick E. Briggs	Joplin	18	11	12
333	" "	Andrew Jackson	Carrollton	23	6	13
334	" "	Blanche Hendrickson	Webb City	17	10	19
335	" "	Wm. C. Matthews	Aurora	19	6	7
336	" "	John A. Kurtz	Lockwood	23	8	13
337	" "	Raphael E. Semmes	Memphis, Tennessee	18	0	23
338	" "	Francis F. Carter	Farmington	19	4	4
339	" "	Stephen G. Benedict	Salt Lake City, Utah	24	2	4

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
340	Sept. 8	Bessie A. Packard	Cameron	19	0	28
341	" "	Nellie M. Gordon	Columbia	17	8	21
342	" "	Lillian M. Scurlock	"	18	0	0
343	" "	Susie H. Frakes	"	17	5	15
344	" "	Sterling A. Ware	Ashland, North Carolina	27	11	4
345	" "	Wm. H. Burgess	Mt. Pleasant, Iowa	23	5	24
346	" "	Curtis Williams	Spring Gowen, Illinois	20	1	17
347	" "	Morris Van Erie Hall	St. Joseph	27	6	14
348	" "	Milton A. Romjue	Wyaconda	28	9	3
349	" "	John B. Miller	Shelbyville	18	2	6
350	" "	Geo. R. Johnson	Princeton	21	9	15
351	" "	Ona H. Campbell	Dunnegan	25	1	26
352	" "	Wm. F. Rosenfelder	Columbia	20	9	26
353	" "	Floyd C. Freeman	Chafee, New York	20	11	19
354	" "	Arthur A. Sneed	Centralia	21	1	16
355	" "	Marion E. Pirkey	St. Joseph	16	11	20
356	" "	Roy M. Johnston	Ft. Smith, Arkansas	20	0	3
357	" "	Tom E. Woodward	Columbia	19	7	28
358	" "	Benjamin Weber	56 Avenue C., New York City	18	2	19
359	" "	Jas. F. Meade	Gallatin	17	0	4
360	" "	Geo. H. Bates	Lexington	18	9	0
361	" "	Raymond Kizer	Kansas City	21	9	25
362	" "	Ben S. Walker	Columbia	18	2	1
363	" "	Arthur H. Terrill	Huntsville	17	5	19
364	" "	Arthur R. Eitzen	Columbia	24	2	12
365	" "	Lacy P. Schooling	Moberly	27	3	18
366	" "	Clark A. Briggs	Joplin	20	2	19
367	" "	Alexander C. Seoss	Jalapa, Mexico	17	1	27
368	" "	Emil Roehrig	Marthasville	22	3	19
369	" "	Thomas G. Orr	Carrollton	19	3	29
370	" "	Otto B. Willi	Montgomery	19	2	20
371	" "	Frank N. Banister	Kansas City	20	4	13
372	" "	Geo. A. Underwood	" "	20	9	18
373	" "	Edw. W. Porter	Stewartsville	22	3	11
374	" "	Harvey W. Anderson	Goodwater	21	1	17
375	" "	Earl A. Rosebush	Erie, Kansas	23	1	17
376	" "	Henry J. Schlie	Washington, D. C.	23	2	21
377	" "	Raleigh L. Burns	Lathrop	21	0	28
378	" "	Ernest Cutchin		—	—	—
379	" "	Mabel H. Duncan	Columbia	16	2	0
380	" "	Robt. W. Jones	"	19	5	16
381	" "	Will L. Hacker	New Madrid	21	7	6
382	" "	John E. Perry	Columbia	21	2	2
383	" "	Mendel P. Weinbach	1018 N. 11th St., St. Louis.	22	10	7
384	" "	Fred H. Krog	Washington	19	2	10
385	" "	Bernit C. Cottrill	Savannah	19	7	21
386	" "	Claude C. Hazel	Caruthersville	19	6	21
387	" "	Caroline F. Gruner	St. Louis	29	4	14
388	" "	Oscar F. Lindguist	Mascott	22	11	1
389	" "	Alfred E. Basye	Kansas City	21	1	14
390	" "	Curtis Lyter	Berry, Kentucky	20	11	1
391	" "	Percy M. Klass	Columbia	18	1	28
392	" "	William Waye	St. Charles	21	11	3
393	" "	Fred A. Lain	Slater	19	6	2
394	" "	Robt. J. Estes	Stillwell, Indian Territory	19	8	0
395	" "	Wm. Henry Regan	Joplin	20	7	7
396	" "	Albert F. Barnes	St. Joseph	22	6	11
397	" "	Enoch L. Thomas	Green City	21	3	25

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
398	Sept. 8	Clair T. Collier	Breckenridge	25	7	11
399	" "	Robt. D. Gordon	St. Joseph	20	10	11
400	" "	Wm. T. Christy	Excelsior Springs	18	10	25
401	" "	Edwin B. Miller	Boonville	18	0	5
402	" "	Mrs. A. P. Moody	Columbia	35	11	26
403	" "	Levi Moody	"	35	8	26
404	" "	Fred W. Martin	Moberly	18	11	9
405	" "	Gardiner J. Lucitt	Kansas City	17	5	16
406	" "	Susie Pulliam	Columbia	21	8	18
407	" "	Thos. F. Montgomery	Bolckow	16	5	24
408	" "	Freeland A. Daubin	Lamar	18	7	2
409	" "	Joseph L. Hewitt	Kansas City	22	4	1
410	" "	Harry E. Bradley	3934 Wash. ave., St. Louis	19	9	15
411	" "	Michael H. Schnapp	Carrollton	18	9	15
412	" "	Joseph R. Hedenberg	St. Joseph	26	9	19
413	" "	Jas. R. Claiborne	St. Louis	21	2	16
414	" "	Florian G. Pernaud	De Soto	18	7	0
415	" "	Homer C. Greene	Iarland, Indiana	19	1	25
416	" "	Roy W. Emmert	110 S. 16th St., St. Joseph	21	0	26
417	" "	Frank L. Babcock	Moberly	20	6	17
418	" "	Jas. R. Clevenger	Excelsior Springs	19	3	26
419	" "	Harry La Rue	Marshall	19	10	10
420	" "	Geo. E. Marlowe	Norborne	22	11	3
421	" "	Newland Pettingill	Memphis	19	4	29
422	" "	Will W. Williams	Columbia	22	11	18
423	" "	Andrew J. McKenzie	Centralia	20	7	2
424	" "	Thyra Sampter	Ft. Smith, Arkansas	17	5	24
425	" "	Louis H. Winkler	Carthage	18	7	11
426	" "	Flower Chew	Kirkwood	17	8	7
427	" "	Clara O'Fallon Chew	Kirkwood	19	0	1
428	" "	Aaron G. Axline	Nevada	19	10	8
429	" "	Lynn W. Smith	Franklin	21	2	23
430	" "	Ray V. Denslow	Macon	18	6	2
431	" "	Marion H. Eustace	Nevada	17	8	21
432	" "	Edward H. Oehler	315 Mo. a., E. St. Louis, Ill.	18	10	3
433	" "	Wilber J. Gibson	Grant City	17	4	3
434	" "	Laura T. McGowan	Sedalia	24	10	28
435	" "	Otto J. Stephens	Columbia	18	1	1
436	" "	Louella Minor	Easton	19	9	2
437	" "	Chas. N. Ring	E. St. LLouis, Illinois	21	5	26
438	" "	Floyd L. Kelso	Willard	21	11	26
439	" "	Clyde S. Shepard	Caruthersville	16	1	25
440	" "	Harry Bashore	Palmyra	23	2	5
441	" "	Fred R. Sintzer	Clarence	20	1	2
442	" "	Geo. F. Vogt	Stanberry	23	2	9
443	" "	Dottie Hewitt	Mt. Washington	20	2	19
444	" "	Adelbert D. V. Barber	Kansas City	19	2	27
445	" "	Robt. F. Stewart	Webb City	16	3	15
446	" "	Leslie L. Utterback	Florida	20	2	9
447	" "	Mary Wharton	Columbia	17	7	6
448	" "	Acena M. Booth	Columbia	17	10	20
449	" "	Emma Langenberg	St. Louis	19	5	13
450	" "	Chas. E. George	Brunley	34	6	19
451	" "	Fred H. Dale	Milo	22	3	6
452	" "	Harry E. Kilmer	Yorkshire, Iowa	25	7	7
453	" "	Chester H. Clark	——— ———	—	—	—
454	" "	Ruby Fitch	Columbia	26	8	21
455	" "	Mary Fitch	"	23	2	24

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
456	Sept. 8	Philip S. Cochrane	Antinn, New Hampshire	22	7	17
457	" "	Harry F. Sedwick	Mt. Vernon	18	7	25
458	" "	Clarence L. Stevenson	Savannah	17	9	27
459	" "	Wm. P. Nelson	804 Chestnut St., St. Louis	17	10	10
460	" "	Adam B. Keller	Windsor	23	5	24
461	" "	Dan J. Cavanagh	St. Charles	20	5	18
462	" "	Eugene Fair	Gilman City	25	10	19
463	" "	Jewette E. LeCompte	Cassville	19	6	13
464	" "	Mary A. Guisinger	Harrisonville	21	9	21
465	" "	Pearl A. LeCompte	Pierce City	17	5	25
466	" "	Wm. E. Price	Harrisonville	20	7	14
467	" "	Fred E. Mosley	Columbia	26	3	3
468	" "	Dan'l V. Howell	Brookfield	18	4	19
469	" "	William S. Hogsett	Kansas City	19	11	9
470	" "	Jas. A. Taylor	Brookfield	18	4	19
471	" "	Wm. H. East	"	17	10	0
472	" "	John E. Price	Harrisonville	20	11	2
473	" "	Luke E. Hart	Maloy, Iowa	23	1	7
474	" "	Hugh B. LaRue	Marshall	21	1	17
475	" "	Ethan E. Brunner	Krumnsville, Pennsylvania	24	0	12
476	" "	Edith E. Grace	Three Rivers, Massachusetts	19	8	16
477	" "	Marcus W. Caldwell	Shelbina	19	6	13
478	" "	Otto R. Patzwald	Columbia	36	8	19
479	" "	Ralph T. Finley	Greenfield	22	2	5
480	" 9	Rufus W. McConnell	"	31	6	21
481	" "	Frank P. Osborne	Wichita, Kansas	38	8	8
482	" "	Morris M. Foster	Marshfield	19	0	15
483	" "	Clarence V. Stewart	2454 Olive St., Kansas City	20	7	25
484	" "	Jas. H. Brooking	La Belle	19	1	19
485	" "	Ernest C. Moorehouse	Hamilton	22	5	3
486	" "	Ollie E. Reed	Moberly	18	0	20
487	" "	Virgil W. Surber	Moberly	19	1	4
488	" "	Hugh L. Moore	Quincy, Illinois	22	0	0
489	" "	Wm. C. Davidson	Grant City	21	5	27
490	" "	Finis Dean	El Dorado Springs	27	4	18
491	" "	Meyer H. Newman	95 Clinton St., N. Y., N. Y.	25	3	25
492	" "	Glen L. Bruner	3264 Cherry St., Kansas City	18	1	19
493	" "	Henry G. Peck	Columbia	18	10	4
494	" "	Wm. R. Benson	Woodlawn	21	10	25
495	" "	Chester G. Starr	Centralia	18	7	0
496	" "	Bertha Dimmitt	Columbia	16	9	4
497	" "	Chas. C. Robinson	Oklahoma City, Oklahoma	22	7	13
498	" "	Jas. L. Woodress	Trenton	22	5	23
499	" "	Lee R. Briggs	Memphis	21	1	0
500	" "	Grace L. Sholz	1110 Ferry St., St. Louis	22	4	9
501	" "	Boyle G. Clarke	Columbia	19	2	27
502	" "	Robt. C. King	Hanoverville, Pennsylvania	26	8	5
503	" "	Ross C. Wells	Kansas City	29	11	5
504	" "	Maud Quayle	Columbia	18	8	3
505	" "	Mason W. Belcher	"	17	10	2
506	" "	Marion S. Dooley	Houston, Texas	23	8	16
507	" "	Floyd S. Tuggle	Gallatin	18	6	22
508	" "	Martin V. B. LeMark	Clyde, Kansas	21	7	22
509	" "	Byrine E. Bigger	Laclede	21	7	27
510	" "	Albert J. Campbell	Clinton	27	0	7
511	" "	Porter H. Albright	Lamar	20	11	10
512	" "	Will J. Carrington	Jefferson City	19	7	5
513	" "	Jno. M. Langsdale	Kansas City	18	6	4

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
514	Sept. 9	Urban McC. Swinford....	Cynthiana, Kentucky	21	1	0
515	" "	Wallace M. Morse	Excelsior Springs	16	5	19
516	" "	Oscar B. McNatt	McNatt	21	5	9
517	" "	Ben W. Morse.....	Excelsior Springs	18	6	5
518	" "	Robt. L. Baldwin	Dresden	19	1	28
519	" "	Jas. F. Bryant.....	Bethany	20	5	8
520	" "	Jas. B. Phelan.....	Moberly	17	11	19
521	" "	Imogene Jordin	Gallatin	18	2	0
522	" "	Jas. D. Reid.....	Slater	22	7	0
523	" "	Harry S. Wayman	Kansas City	18	6	11
524	" "	Franklin M. Nash.....	Clinton	25	11	29
525	" "	Sakuhei Sunada	San Francisco, California...	25	5	6
526	" "	Henry T. Moore	Carrollton	17	2	12
527	" "	Floyd J. Wilson.....	La Belle	18	7	27
528	" "	Thos. T. Simmons.....	Tarpon Springs, Florida.....	27	10	15
529	" "	Hattie Greensfelder	Central	20	7	8
530	" "	Walter E. Bailey.....	Carthage	18	2	1
531	" "	Frank L. Wiley.....	Ridgeway	20	7	9
532	" "	Earl G. Spragg.....	"	18	11	0
533	" "	Clair Jordin	Gallatin	20	4	28
534	" "	Eliza R. Edwards.....	Columbia	25	3	17
535	" "	Rachel Edwards	"	18	2	5
536	" "	Ina K. Northcutt.....	"	26	6	19
537	" "	Lawrence P. Bonfoey....	Unionville	19	2	10
538	" "	Elias Greenman	Kansas City	19	7	7
539	" "	Estill D. Holland	Hot Springs, Arkansas.....	21	7	6
540	" "	Chas. W. Venable.....	Gallatin	21	0	21
541	" "	Meitte L. Crouch.....	Columbia	18	2	24
542	" "	Wm. H. Kirkham.....	Orrick	25	2	5
543	" "	Julius R. Edwards.....	Centralia	19	11	15
544	" "	Harold S. Williams	Warrensburg	20	11	28
545	" "	Richard King, Jr.....	Driscoll, Texas	18	8	12
546	" "	Wm. A. Schooler	Carthage	25	3	3
547	" "	Ira P. Smothers	Moberly	21	2	8
548	" "	Lee E. Monroe.....	Eureka	18	6	17
549	" "	Moses B. Greensfelder...	Clayton	57	10	1
550	" "	Eleanor B. Hays.....	Midway	17	0	11
551	" "	Agnes P. Jones	Edina	22	0	23
552	" "	Lydia A. Stickerod.....	Rock Port	22	7	17
553	" "	Lynn S. Secord.....	Memphis	16	8	8
554	" "	Harry D. Young.....	Kirkwood	20	8	0
555	" "	Jas. M. Matkins	Mortons Store, N. Carolina.	23	7	24
556	" "	Claude O. Pearcy.....	Thornfield	22	8	3
557	" "	Jessie Faller	Indian Grove	23	3	25
558	" "	Mrs. Alex. McG. Ferguson	Austin, Texas	23	0	5
559	" "	Helen A. Sewell	Farmington Falls, Maine....	26	5	29
560	" "	Jas. L. Hamilton	Wishart	19	11	15
561	" "	Erlie Hogue	Bowling Green	29	9	18
562	" "	Percy L. Neville.....	Marshall	19	10	10
563	" "	Ellis H. Fair.....	Centerton, Arkansas	31	0	16
564	" "	Fred P. Riesbol	Red Bird	18	0	1
565	" "	Hopson M. Hoffman.....	Maplewood	19	4	12
566	" "	Riley T. Ikenberry	Leeton	23	6	27
567	" "	Otto K. Megee.....	Moberly	17	18	28
568	" "	Walter E. Dandy.....	Sedalia	17	5	3
569	" "	Chas. Schultz	Hannibal	23	5	22
570	" "	Jas. A. Potter.....	Mt. Vernon	21	10	11
571	" "	Richard M. Ryan	Mt. Vernon	21	4	23

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
572	Sept. 9	Emile M. Zumbrunner....	Columbia	33	3	15
573	" "	Hugh C. Fisher.....	Shreveport, Louisiana	17	9	21
574	" "	Florence L. Dorsey.....	Gillespie, Illinois	22	8	4
575	" "	Ralph E. Blodgett.....	Columbia	18	7	27
576	" "	Jane A. Harrison	La Plata	18	10	14
577	" "	Mary E. Sears.....	La Plata	19	1	1
578	" "	Fred R. Jacoby.....	O'Fallon	19	2	14
579	" "	Ella A. Busch.....	Washington	25	9	0
580	" "	Beatrix Winn	Independence	18	2	6
581	" "	Donia M. Horton	Columbia	22	0	7
582	" "	Harry E. Diehl	Clinton	21	6	29
583	" "	Jos. W. Ammermann.....	Columbia	18	3	9
584	" "	Jos. A. Hemphill.....	Elsberry	22	6	20
585	" "	Jacob J. Gunther.....	Clyde	26	1	19
586	" "	Fanny T. Hartman.....	Ft. Crook, Nebraska.....	31	9	11
587	" "	Ralph W. Wilson.....	Barry	19	1	15
588	" "	John C. Murta	Ft. Smith, Arkansas.....	19	6	5
589	" "	Rudolph E. Burger.....	Texarkana, Texas	20	3	11
590	" "	Alice O. Macfarlane.....	Columbia	45	2	25
591	" "	Laura G. Davenport.....	Columbia	24	2	21
592	" "	Sara J. Davenport.....	Columbia	19	7	7
593	" "	Edith A. Phelps	Columbia	27	6	29
594	" "	Frank I. Ridge	Kansas City	27	11	22
595	" "	Jessie M. Allen.....	Wichita, Kansas	26	6	15
596	" "	Ethel B. Robnett	Columbia	18	0	1
597	" "	Katherine Edwards	Columbia	23	2	16
598	" "	Bertha M. Harlan.....	Kansas City	20	3	20
599	" "	Emma A. Bouchelle.....	Columbia	20	10	3
600	" "	John W. Stenger.....	Onasco, Oklahoma	23	0	5
601	" "	Mary L. Dinkle.....	Hilldale	18	6	28
602	" "	Hymen Feld	90 Sheriff St., New York City	23	6	3
603	" "	Merrill E. Otis	Hopkins	19	2	2
604	" "	Chas. L. R. Godsey.....	Hopkins	20	7	13
605	" "	Jas. A. Stader.....	Newtonia	21	2	19
606	" "	Chas. H. Williams	Mexico	22	2	3
607	" "	Hendry J. Alford.....	Lawrence, Kansas	20	0	3
608	" "	Dan'l T. Gray	Nevada	25	1	12
609	" "	Fred Kincannon	Granby	25	4	5
610	" "	Lindley G. Coleman.....	Monarch	21	0	4
611	" "	Robt. E. Gilmore.....	Vandalia	20	8	14
612	" "	Clark Nichols	Joplin	22	9	23
613	" "	Mac Anderson	Columbia	17	4	8
614	" "	Nelson B. Harrison.....	Bethany	23	10	22
615	" "	Leota L. Dockery.....	Kirksville	21	1	12
616	" "	Edith C. Buller.....	Lamar	18	2	22
617	" "	Geo. W. Hann	Columbia	30	4	23
618	" "	Jennie E. Hann.....	Columbia	22	5	7
619	" "	Lewis J. Ross	Richmond	19	6	5
620	" "	Harold S. Daniel.....	Mexico	19	6	5
621	" "	Chas. W. Martin.....	Troy	21	3	15
622	" "	Dan G. Stine.....	Lawrenceville, Illinois	19	10	15
623	" "	Mrs. Stella S. Meyer....	Columbia	17	6	21
624	" "	Ernest A. Green.....	De Soto	19	7	27
625	" "	Alex. Steiner	3628 California, St. Louis..	18	10	2
626	" "	Sam'l T. Tapscott.....	Searcy, Arkansas	18	11	2
627	" "	Henry C. Westover.....	St. Joseph	20	3	14
628	" "	Given Victor	Moberly	18	11	12
629	" "	Elsie Waddell	2103 Olive, Kansas City....	19	0	21

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
630	Sept. 9	Josephus H. Ikenberry...	Sedalia	25	10	18
631	" "	Jas. L. Walker	Hannibal	20	8	25
632	" "	Wm. F. McGaugh	Richmond	20	0	23
633	" "	Homer H. Haggard	Mexico	25	8	19
634	" "	Edw. R. Romberg	Hannibal	17	10	18
635	" "	Perly E. Nulton	Hartford	20	4	14
636	" "	Russell E. Holloway	Rowena	23	1	3
637	" "	Robt. T. Tanner	Boonsboro	25	11	19
638	" "	Abraham G. Hirschi	Rockville	23	4	0
639	" "	Myrtle Duncan	Columbia	18	10	27
640	" "	Alfred H. Labsap	Hannibal	17	10	13
641	" "	Chas. W. Seibel	Hannibal	19	0	16
642	" "	Robt. T. Abernathy	Pierce City	19	1	19
643	" "	Edw. S. Jones	Bevier	30	11	1
644	" "	Homer E. McNatt	Aurora	18	11	18
645	" "	Ralph B. Wilder	Laddonia	20	3	25
646	" "	Maybelle Henderson	5121 Wells Ave., St. Louis	21	6	23
647	" "	Roy Williams	Ridgeway	18	2	20
648	" "	Ben McCarroll	Bloomfield	22	11	4
649	" "	Jas. H. Barnes	Aulville	26	1	18
650	" "	Clara L. Shelton	Windsor	19	0	4
651	" "	Nettie V. Pickett	Trenton	19	9	29
652	" "	Louise I. Covington	Dexter	23	0	25
653	" "	Caesar Ferrell	Carterville	18	11	18
654	" "	Laura M. Klein	Ft. Smith, Arkansas	20	5	8
655	" "	Margaret Murta	Ft. Smith, Arkansas	16	9	14
656	" "	Mark Skidmore	Springfield	20	5	26
657	" "	Edwin L. Driggs	Mound Valley, Kansas	21	5	14
658	" "	Jas. L. Vandiver	Columbia	19	11	0
659	" "	Joseph H. Jenkins	Merriman, Nebraska	18	7	13
660	" "	Clara M. Arnold	Ft. Smith, Arkansas	18	11	14
661	" "	Gilbert Dobson	Philadelphia, Pa.	23	6	12
662	" "	Olive M. Boland	Carthage	18	6	28
663	" "	Reynolds F. Jarvis	Columbia	17	9	0
664	" "	Harold Depew	Linden, New Jersey	20	0	1
665	" "	John L. Burruss	Columbia	17	5	6
666	" "	Harry H. Crawford	New Madrid	17	0	16
667	" "	Wilbur H. Fisher	Hannibal	22	2	11
668	" "	Jas. L. Rea	Scranton, Pennsylvania	19	4	16
669	" "	Roman A. Lieber	Boonville	18	2	3
670	" "	Jas. R. Young	Due West, S. C.	21	5	7
671	" "	John M. Riggs	Winchester, Illinois	22	1	17
672	" "	Homer Smith	Maitland	20	5	7
673	" "	Clifford N. Russell	Coffeyton	22	0	2
674	" "	Joshua B. Martin	Blue Mound, Illinois	18	7	4
675	" "	Grace Barkley	Henry	23	6	15
676	" "	Wm. B. Nowell	Columbia	18	1	4
677	" "	Perry Moss	Columbia	18	2	7
678	" "	Robt. T. Branham	Columbia	17	1	6
679	" "	Oscar D. Groom	Bristoe, Indian Territory	21	6	0
680	" "	Katherine E. Spangler	Clinton	21	1	1
681	" "	Chas. B. Davis	Oakwood	26	6	0
682	" "	Sam'l F. Marsh	King City	22	11	6
683	" "	Ralph H. Mason	Mexico	19	8	29
684	" "	Fred Kelsey	Farmington, Washington	29	2	14
685	" 10	Floyd E. Ross	Willard	31	3	0
686	" "	Geo. B. Elston	Ellston	23	11	4
687	" "	Roger I. Trundle	Pleasant Hill	21	0	6

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
688	Sept. 10	Henry C. Reisbol	Red Bird	20	3	2
689	" "	Jas. C. Henley	Pleasant Hill	18	2	16
690	" "	Sam'l A. Dew	203 S. 9th St., Kansas City.	21	7	5
691	" "	Will Townsend	Bolivar	19	6	11
692	" "	Veit A. Hain	Boonville	18	8	7
693	" "	Geo. R. Whitmore	Old Orchard	18	0	8
694	" "	Marland E. Brown	324 Chestnut St., St. Louis..	18	10	8
695	" "	Wm. W. Blaine	Orrick	28	11	13
696	" "	Ruth O. Covington	Dexter	18	8	11
697	" "	Arthur H. Northcutt	Winters, California	22	10	18
698	" "	Fifilie Willis	Columbia	15	10	7
699	" "	Elbert F. Allen	Livingston, Montana	23	0	8
700	" "	John B. Wilson	California	21	7	8
701	" "	Belinda N. Jones	Columbia	55	9	6
702	" "	Amanda L. Beaumont	St. Joseph	19	2	18
703	" "	Maud McCornick	Hardin	19	1	24
704	" "	Gloria W. Carr	Vandalia	19	3	9
705	" "	Edw. M. Maddox	New London	21	7	19
706	" "	Howard C. Taylor	Columbia	15	10	6
707	" "	Fred G. Baender	Moberly	21	3	14
708	" "	Hiram L. R. Sea	Independence	20	10	9
709	" "	John H. Bagby	Armstrong	19	11	8
710	" "	Charles Fisher	Armstrong	19	5	7
711	" "	Chas. J. Walker	Columbia	19	10	17
712	" "	Gottlieb S. Brack	Little Rock, Arkansas	20	4	26
713	" "	Joseph L. Cauthorn	Mexico	21	0	28
714	" "	Malcolm H. Myers	Newton Centre, Mass	21	4	3
715	" "	John J. Crews	Mexico	20	8	19
716	" "	Hertha Eitzen	Columbia	21	8	29
717	" "	Robt. W. Williams	Wythesville, Virginia	22	11	18
718	" "	David F. Huddle	Pineville, Louisiana	23	5	9
719	" "	Louis B. Krents	Columbia	17	11	15
720	" "	Franklin Butler	Des Moines, Iowa	23	11	15
721	" "	Lois Welty	Oregon	18	9	29
722	" "	Geo. P. Johnston	Monroe City	19	0	16
723	" "	Edith M. Allen	Joplin	20	4	14
724	" "	John W. Boley	Mexico	21	10	21
725	" "	Norman K. Laird	Vandalia	22	2	26
726	" "	Jno. S. McDaniel	Houstonia	22	10	21
727	" "	Jno. W. Read	Columbia	22	7	9
728	" "	Lena R. Jackson	Columbia	19	5	26
729	" "	Joe Lake	Columbia	21	8	11
730	" "	John G. Grossenbacher	California	28	4	29
731	" "	Ruskin Lhamon	Columbia	18	1	18
732	" "	Edith Stoner	1529 Wabash, Kansas City..	20	8	16
733	" "	Sara B. F. Rabourn	Centralia	21	4	4
734	" "	Anna E. Marsh	Columbia	19	9	11
735	" "	Winfred B. Cole	Quaker	19	11	23
736	" "	Joseph M. Vera	Washington, D. C.	21	4	24
737	" "	Mrs. E. V. C. Vaughn	Columbia	28	6	8
738	" "	Guy Macfarlane	Columbia	21	1	18
739	" "	John N. Edy	De Soto	19	9	20
740	" "	Henry E. Holeman	Kent, Iowa	22	11	16
741	" "	Richard H. Sewers	Pawnee, Oklahoma	19	8	24
742	" "	Isabel Johnson	Columbia	20	1	9
743	" "	Walter S. Ducker	Sedalia	17	7	5
744	" "	Ernest Dinkle	Hilldale	23	6	10
745	" "	Sophie Bodenheimer	Jefferson City	21	0	25

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
746	Sept. 10	Leander Graf	Hermann	20	8	12
747	" "	William P. Divers	Auxvasse	26	6	12
748	" "	Edith L. De Bolt	Chillicothe	24	7	11
749	" "	Everett Freize	Legbert	24	0	23
750	" "	Chas. C. Lockwood	Columbia	17	11	20
751	" "	Gussie M. Terrell	Macon	18	7	5
752	" "	Edith L. Dungan	Oregon	20	7	25
753	" "	Lewis B. Bell	Hatch	16	11	13
754	" "	Earl Querbach	17 Parkland Pl., St. Louis	20	2	3
755	" "	Ethel A. Nesbitt	St. Joseph	18	11	5
756	" "	Wallie A. Hurnitz	Joplin	17	6	22
757	" "	Franc M. Blodgett	Columbia	27	11	13
758	" "	Elizabeth Richards	Columbia	18	10	6
759	" "	Henry W. Allinger	Bushton, Kansas	25	11	20
760	" "	Richard G. Estill	Sedalia	19	8	3
761	" "	Perry C. Archer	Shibley's Point	19	7	1
762	" "	Lyman H. Stuart	Aurora	16	9	7
763	" "	Gertrude F. Liggett	Stanberry	29	8	9
764	" "	Fannie V. Guthrie	Columbia	17	2	8
765	" "	John E. Rayl	Crocker	24	8	12
766	" "	Bruce Houston	Hopkins	21	4	27
767	" "	Bert Hogan	Maryville	18	8	9
768	" "	Elbert O. Brack	Little Rock, Arkansas	22	3	20
769	" "	Elizabeth J. Price	Mexico	18	6	9
770	" "	Mary S. Gill	Mexico	18	5	18
771	" "	Violette E. Metgers	Kansas City	31	10	24
772	" "	Golder P. Wilson	California	18	6	24
773	" "	Ruth Fitzgerald	Sedalia	19	0	5
774	" "	Morton M. Prentis	4025 McPherson, St. Louis	16	8	8
775	" "	Mildred D. Lewis	Columbia	19	10	11
776	" "	Frank O. Kunz	Aspen, Colorado	20	2	23
777	" "	Charles R. Cook	Trenton	17	8	21
778	" "	Carl O. Lewis	Columbia	18	0	5
779	" "	Daisy E. Organ	Salem	21	6	18
780	" "	Dan'l W. Cosgrove	Boonville	21	0	27
781	" "	Marguerite Sneed	Sedalia	19	2	5
782	" "	Gene I. Smith	Columbia	23	0	8
783	" "	Geo. S. Shepherd	Hannibal	26	7	27
784	" "	Laura Coontz	Vandalia	21	10	11
785	" "	Mary E. Conway	Vandalia	20	11	23
786	" "	Ethelyn M. Lowry	Columbus, Kansas	30	9	4
787	" "	Geo. E. Stewart	Columbia	20	3	14
788	" "	Laura V. Gordon	Columbia	19	2	10
789	" "	Florence Robinson	Maryville	19	7	24
790	" "	Amy R. McCarty	Hannibal	21	10	4
791	" "	Saidie M. Stean	Arrow Rock	19	3	1
792	" "	Pryor T. Scott	Richards	24	2	25
793	" "	Luther S. James	Marshall	27	7	15
794	" "	Elizabeth Richart	Junction City, Kansas	30	8	29
795	" "	Wm. A. Franken	Norborne	23	5	19
796	" "	Herbert C. Burkland	Lancaster	17	10	21
797	" "	Harry W. Briney	Bloomfield	22	10	22
798	" "	Chas. E. Robinson	Joplin	25	10	19
799	" "	Walter S. Monroe	Albany	21	0	26
800	" "	Elizabeth Diggs	Poplar Bluff	16	9	3
801	" "	Alva C. Doll	Hamilton	25	11	25
802	" "	Mary E. Grady	Miami	17	9	20
803	" "	Malcolm E. Sailor	Montgomery	27	9	5

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
804	Sept. 10	Geo. R. Houston	Stanberry	26	1	10
805	" "	Vivian F. Stump	Nevada	18	0	21
806	" "	Porter Wright	Chillowee	17	3	0
807	" "	Margaret L. Stump	Nevada	20	10	10
808	" "	Wm. H. Cook	Sidney	25	2	25
809	" "	Arthur H. Kelley	St. Joseph	18	11	9
810	" "	Geo. T. Maddox	New London	18	11	15
811	" "	Isaac F. Harrison	Bethany	21	7	26
812	" "	Lewis B. Shelby	Sterling, Kansas	25	2	6
813	" "	Sam'l G. Loucks	Mound City	26	6	1
814	" "	Eunice V. Link	Kirksville	18	4	26
815	" "	Ella L. Moulton	King City	21	8	2
816	" "	Pearl Moulton	King City	23	1	9
817	" "	Maude Barnes	Ft. Smith, Arkansas	19	10	11
818	" "	Axel. I. Anderson	2136 Summitt St., K. C.	23	2	20
819	" "	Madeline Branham	Columbia	19	3	2
820	" "	James Carr	Louisiana	19	2	29
821	" "	Geo. M. Paine	Louisiana	19	2	18
822	" "	Frank W. Dudley	Caruthersville	22	6	0
823	" "	Thos. W. Switzler	Omaha	19	4	8
824	" "	Leland Frazier	Marshall	24	3	5
825	" "	Mary P. Jesse	Columbia	17	10	18
826	" "	Caroline E. Jesse	Columbia	16	1	28
827	" "	Tom R. Pearce	Aurora	18	10	3
828	" "	Calla Varner	Union Star	28	5	19
829	" "	Lyle M. Daley	Hamilton	19	3	2
830	" "	Bessie M. Evans	Vandalia	21	5	3
831	" "	Estelle Bush	Columbia	23	8	9
832	" "	Minto Dudley	Knob Noster	22	7	18
833	" "	Richard H. McBaine	Columbia	19	10	29
834	" "	Quintius A. Kaune	Butler	23	6	26
835	" "	Clifton C. Albright	Medina, New York	25	11	24
836	" "	Geo. F. Harris	Jameson	26	10	7
837	" "	John J. Shay	Macon	17	11	10
838	" "	Eliza L. Jackson	Martinstown	20	6	18
839	" "	Wilkie M. Adams	Columbia	19	3	7
840	" "	Maud Potter	Columbia	21	3	6
841	" "	Lillian M. Elmore	Webb City	18	7	6
842	" "	Kathleen S. Salmon	Tarkio	46	1	21
843	" "	Wm. W. Fry	Mexico	17	1	18
844	" "	Chester A. Marr	Goss	24	1	25
845	" "	John W. Martin	Blue Mound	21	5	25
846	" "	Andrew V. Small	Sedalia	18	2	6
847	" "	Norman C. Barry	Stroudsburg, Pa.	24	10	22
848	" "	Philip T. Alexander	Farmington	24	7	6
849	" "	Jno. W. Bryant	Marshall	17	10	1
850	" "	Harry C. Kendall	Alton, Illinois	20	3	23
851	" "	Geo. W. Hageman	Fitzgerald, Georgia	27	2	16
852	" "	Lee A. Woods	Smithville	18	1	16
853	" "	Dimmitt H. Hoffman	Sedalia	19	0	11
854	" "	Eliza Galbraith	Everton	21	6	16
855	" "	Emily K. Johnston	4536 McMillen, St. Louis	22	11	17
856	" "	Walter F. Lauffert	2823 Henrietta St., St. Louis	22	9	20
857	" "	Olive Williams	Carthage	19	1	17
858	" "	Thos. H. Spotts	Armstrong	17	2	17
859	" "	Daniel L. Brundige	Adrian	19	1	15
860	" "	Melvorne J. McCombs	Dallas, Texas	16	6	20
861	" "	Clyde H. Faris	Carrollton	23	10	26

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
862	Sept. 10	Chas. C. Wilson	Shannokin, Pa.	25	0	3
863	" "	Virginia A. Atkins	Greenville	18	9	29
864	" "	Eugene Silverman	St. Joseph	20	9	9
865	" "	Leslie E. Bates	Excelsior Springs	27	2	10
866	" "	Orville A. Smith	Vandalia	25	3	0
867	" "	Thos. K. Catron	Kansas City	21	2	29
868	" "	John V. Hewitt	Shelbyville	19	3	29
869	" "	Sam'l F. Cobb	Columbia	21	0	16
870	" "	Gertrude M. Conger	Columbia	17	8	19
871	" "	Archibald M. Allen	Columbia	20	6	3
872	" "	Ralph B. Bowman	Summet, Illinois	16	10	26
873	" "	Chas. H. Hechler	Dalton	22	2	2
874	" "	Bessie Cauthorn	Columbia	21	8	25
875	" "	Fred G. Hechler	Dalton	18	11	12
876	" "	Elmer J. Allen	Dadeville	26	3	8
877	" "	Sue B. Johnson	Barry	19	0	22
878	" "	Jeptha Riggs	Excelsior Springs	24	7	16
879	" "	Louise C. Davis	Bowling Green	22	3	23
880	" "	Alta L. Fair	Kirksville	22	0	6
881	" "	Mary E. McGlothlin	Columbia	18	6	18
882	" "	Chas. G. Ross	Independence	17	10	1
883	" "	Lily S. Hostetter	Bowling Green	17	8	21
884	" "	Grace B. Mudd	Drexel	18	5	22
885	" "	Caroline Tull	Ridgeway	21	5	3
886	" "	Elba Seymour	Drexel	18	8	10
887	" "	Mary S. Walker	Columbia	21	3	9
888	" "	Geo. L. Hawkins	Paris	25	7	24
889	" "	J. H. Zollinger	Otterville	22	6	22
890	" "	Laura A. Searcy	Columbia	20	7	16
891	" "	Chas. K. Martin	Doniphan	21	8	8
892	" "	Marshall H. Monlux	Metz	20	7	2
893	" "	Robt. L. Myers	Everton	30	11	8
894	" "	Chas. C. Bowling	Columbia	19	1	29
895	" "	Edw. H. Woodward	Brunswick	17	8	18
896	" "	Frank P. Gaunt	4363 W. Bell Pl., St. Louis.	22	11	3
897	" "	Lewis E. Cline	Trenton	21	1	24
898	" "	Dan H. Blanks	Moberly	19	0	2
899	" "	Louis J. Schrenk	Brunswick	19	3	1
900	" "	Jas. F. Kidd	Sedalia	21	5	13
901	" "	Jas. H. Patton	Paynesville	15	7	16
902	" "	Edw. E. Sweeney	Ravenwood	31	2	17
903	" "	Clark W. Comstock	King City	22	11	24
904	" "	Clarence W. Talbot	Nevada	19	10	1
905	" 11	Whig F. Dunaway	Caplinger Mills	21	2	4
906	" "	Francis E. Williams	Irondale	26	3	27
907	" "	Roy H. Dyer	Marshall	21	3	17
908	" "	John A. Stout	2455 Wabash, Kansas City	19	9	13
909	" "	Grace L. Allen	Dadeville	22	4	27
910	" "	Etta Alder	Cane Hill	27	7	22
911	" "	Clara Schmidt	Lowry City	25	1	8
912	" "	Charlotte Wronker	Marshall	20	3	4
913	" "	Edwin J. Helber	Bonne Terre	17	9	28
914	" "	Homer Croy	Maryville	20	6	0
915	" "	Hally M. Prentis	Brooklyn, N. Y., Pub. S'h'l 4	17	11	19
916	" "	Madge Robertson	Mexico	22	2	9
917	" "	Lake Brewer	Ridgeway	21	8	7
918	" "	Lucius F. Childers	McFall	25	3	29
919	" "	Elizabeth A. Hamilton	Orrick	27	5	22

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
920	Sept. 11	Cecil K. Eastman	Winston	18	4	6
921	" "	Leland G. Wilkinson	Columbia	19	3	7
922	" "	Eleen L. Taylor	Ft. Smith, Arkansas	20	4	19
923	" "	Erwin M. Tomlinson	Columbus, Kansas	21	0	10
924	" "	Henry C. Hesch	1602 N. 19th St., St. Louis	22	7	14
925	" "	Price Carlis	Hallsville	20	1	12
926	" "	Herbert Pryor	Paynesville	24	1	10
927	" "	Wm. Kerline Seitz	Kirksville	23	10	22
928	" "	Albert W. Spaht	Pattonsburg	26	1	26
929	" "	Dorsey B. Duncan	Columbia	19	9	22
930	" "	Jeannie Taylor	Mt. Moriah	16	5	10
931	" "	Wm. H. Chandler	Butler	25	1	10
932	" "	Richard H. Jesse	Columbia	19	8	7
933	" "	Ivan F. White	Harrisonville	20	10	19
934	" "	Ella Read	Columbia	22	11	18
935	" "	Wm. H. Land	Gilliam	21	4	9
936	" "	Jane E. Dunaway	Caplinger Mills	24	7	24
937	" "	Ben H. Mullins	Linneus	20	10	1
938	" "	Alfred E. Cordonier	Palemo, Kansas	20	8	13
939	" "	David H. Robertson	Mexico	20	5	4
940	" "	Grover C. Waters	Nevada	20	8	6
941	" "	Bert Reeves	Joplin	21	5	5
942	" "	Luella Hoffman	Sedalia	21	6	24
943	" "	Carl P Hoff	Stockton	22	1	24
944	" "	Mary L. Rudasill	Hollensville	23	6	9
945	" "	Ruth Seevers	Osceola	20	0	5
946	" "	Jas. R. Welch	Elsberry	21	1	7
947	" "	Raymond E. Sparks	3016 E. 8th, Kansas City	21	9	12
948	" "	Ben A. Wood	Holden	26	9	23
949	" "	Candace Powers	Paris	23	6	24
950	" "	Clarence C. Long	Whiteside	26	8	9
951	" "	Virginia L. Lipscomb	Columbia	18	10	4
952	" "	Elizabeth Robinson	Fayette	18	10	24
953	" "	John V. Goodson	New Cambria	19	6	25
954	" "	Carl Harrison	Mexico	22	2	24
955	" "	Burgess F. Lhamon	Columbia	21	4	10
956	" "	Thos. D. Woodson	Richmond	20	11	28
957	" "	Cornelia M. Ellison	Maryville	18	4	16
958	" "	Richard S. McCabe	Springfield	20	3	26
959	" "	Jas. E. Nugent	Paris	20	5	16
960	" "	Clarence A. Palmer	Vinton	21	4	2
961	" "	Nolen O'Daniel	Coffeyburg	21	7	2
962	" "	Wilburn Jackson	Cane Hill, Arkansas	27	8	23
963	" "	Louis E. Imbert	St. Joseph	19	0	24
964	" "	John R. Napton	Marshall	20	6	24
965	" "	Hans J. Wulff	4900 Watson St., St. Louis	21	7	19
966	" "	Less R. Kantz	Hamilton	23	10	4
967	" "	Joseph W. Kenton	Durant, Indian Territory	21	8	12
968	" "	Clarence C. Crouch	Columbia	20	5	25
969	" "	Oke McCune	Frankford	18	7	23
970	" "	Caroline McGill	Lebanon	24	3	23
971	" "	Edw. C. Constance	High Hill	28	8	14
972	" "	Thos. B. Montgomery	Columbia	22	8	17
973	" "	Lloyd W. Lile	Gallatin	17	10	10
974	" "	Oscar H. Schmidt	St. Joseph	19	0	12
975	" "	Jas. R. Rothwell	Warrensburg	22	9	19
976	" "	Jas. A. Hammack	Pocahontas, Miss.	28	5	20
977	" "	Jno. E. Bishop	Miami	22	1	8

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
978	Sept. 11	Herman J. Newmick.....	Walnut Ridge	18	7	22
979	" "	Lucy C. Crumbaugh.....	Columbia	33	2	19
980	" "	Chas. J. Murray.....	Jefferson City	19	2	5
981	" "	C. L. Smith.....	Pueblo, Colorado	21	5	23
982	" "	Geo. B. Crow.....	Columbia	25	9	26
983	" "	Simon D. Dow.....	Georgetown	21	10	27
984	" "	Claude B. Botton.....	Breckenridge	23	5	5
985	" "	Frank W. Plunkett.....		23	2	16
986	" "	James D. Ellis.....	Kansas City	18	11	21
987	" "	Clifton Langsdale	Kansas City	21	5	20
988	" "	Frank L. Lockwood.....	Columbia	32	9	2
989	" "	Sadie L. Gordon.....	Columbia	19	7	13
990	" "	Margaret B. Johnston....	Columbia	18	6	16
991	" "	Hazel White	Norborne	20	1	7
992	" "	Emma Murday	Canton	21	3	26
993	" 12	Thos. G. Ingalls.....	Lowell, Mass.	21	4	20
994	" "	Marie L. McCarthy.....	Carthage	18	2	28
995	" "	Frances W. Nacy.....	Jefferson City	17	10	24
996	" "	Chas. F. Lack	Mobile, Alabama	20	5	8
997	" "	Dulany Mahan	Hannibal	19	3	16
998	" "	Jno. A. Doughty.....	Farmington	23	3	5
999	" "	Benj. W. Tillman.....	Loose Creek	20	10	16
1000	" "	Meta Eitzen	Columbia	28	11	6
1001	" "	Eli S. Haynes.....	Trenton	23	2	0
1002	" "	Robt. R. Kern.....	2019 Troost Ave., Kansas C.	25	5	3
1003	" "	Abner C. Birney.....	Ottumwa, Iowa	21	5	27
1004	" "	Henry A. Collier.....	Columbia	20	5	16
1005	" "	Harris M. Lyon.....	1032 Union Ave., K. C.....	19	8	20
1006	" "	Wm. Neal Winter.....	Greenville, Miss.	23	3	28
1007	" "	Herbert S. Woods	Versailles	22	5	10
1008	" "	Terrence O. Kennedy.....	Poplar Bluff	16	9	17
1009	" "	Ellen Douglas	Philadelphia, Pa.	29	7	15
1010	" "	Joseph S. Moss.....	Columbia	19	5	10
1011	" "	Wm. F. Smith.....	Essex	26	11	14
1012	" "	John M. Woods.....	O'Fallon	19	7	8
1013	" "	Eva Steele	Columbia	22	11	27
1014	" "	Dwight B. Parker.....	5343 Maple Ave., St. Louis..	19	7	15
1015	" "	Edith L. Snyder.....	Hannibal	20	8	11
1016	" "	Chas. Brooks	Salem	31	5	8
1017	" "	Bertha Eves	Monarcho, Arkansas	26	0	27
1018	" "	Percy W. Bonfoey.....	Unionville	21	10	11
1019	" "	Nellie Gray	Columbia	20	10	2
1020	" "	Lakenan M. Price	Columbia	16	3	21
1021	" "	Paul Hayhurst	Dunkirk, New York.....	24	9	28
1022	" "	Wm. A. Keene	Columbia	19	9	23
1023	" "	Lee E. Philbrook.....	207 Bryant Bldg., K. C....	21	9	15
1024	" "	Chas. M. Clifton	Brookfield	20	2	27
1025	" "	Wm. H. Goodson.....	New Cambria	21	10	20
1026	" "	Harley S. Herrick.....	E. Fairfield, Vt.	21	9	4
1027	" "	C. M. Long.....	Columbia	23	5	21
1028	" "	Albert B. Kantz.....	Hannibal	18	3	19
1029	" "	Chas. N. Hartwell.....	Teng Chow, China.....	19	6	1
1030	" "	Harry Haas	Hillsgrove, Pa.	22	3	24
1031	" "	Albert F. Willier.....	Springfield	22	9	21
1032	" "	Waldo Edwards	Bevier	20	2	18
1033	" "	Laban M. Tarter.....	Trenton	24	11	26
1034	" "	Geo. H. Colvin.....	Newcomer	32	0	4
1035	" "	Victor Dandy	Trenton	18	7	4

REGISTER OF STUDENTS—Continued.

o.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
6	Sept. 12	Jas. N. Price	Trenton	23	8	16
7	" "	Fred E. Murrell	Lancaster	26	7	2
8	" "	Ruby M. Stickler	Columbia	21	9	13
9	" "	Geo. J. Walker	Monroe City	22	8	7
0	" "	Robt. H. Locke	Pattonsburg	27	0	29
1	" "	Lowell R. Patton	Paynesville	20	1	18
2	" "	Harlan L. Brown	Trenton	18	9	21
3	" "	Sam'l D. Newkirk	Tipton	17	11	3
4	" "	Wm. E. Suddath	Warrensburg	20	6	16
5	" "	Katherine Johnson	Palmyra	19	2	12
6	" "	Harry A. Glenn	Sedalia	19	9	14
7	" "	Robt. B. Oliver	Cape Girardeau	21	0	14
8	" "	Rose M. Shoemaker	Darlington	20	10	14
9	" "	Wm. B. Lanham	Sapp	21	2	21
0	" "	Clinton S. Childs	5207 Ridge, St. Louis	20	6	28
1	" "	Margaret W. Winslow	2905 Charlotte St., K. C.	21	4	11
2	" "	May O. Winslow	2905 Charlotte St., K. C.	21	4	11
3	" "	Alex. A. Seigfreid	Adrian, Illinois	26	7	7
4	" "	Raymond Deziel	St. Gabriel, Canada	29	8	3
5	" "	Ida M. Hall	Columbia	20	0	20
3	" "	Sylvester I. Arthur	Union City	40	11	10
7	" "	Rossamond Russell	712 Prospect, Kansas City	18	1	25
3	" "	Mayme Shaw	Columbia	22	1	24
9	" "	Walter O. Lowell	Trenton	19	7	21
0	" "	Eula McCune	Bowling Green	18	11	8
1	" "	Simon M. Frank	St. Louis	18	6	23
2	" "	John H. Newman	Fontainbleau	25	0	25
3	" "	Anna K. Lash	Kansas City	20	6	28
4	" "	Goldy M. Hamilton	Dwight, Illinois	22	0	20
5	" "	Chas. E. Robertson	Chicago, Illinois	18	4	12
6	" "	Elmer Garey	Joplin	23	7	29
7	" 14	Warren A. Wayman	1020 Tracy Ave., K. C.	22	5	4
8	" "	Anna E. Fogelsong	Columbia	18	10	4
9	" "	Wm. H. Floyd	St. Joseph	20	11	6
0	" "	Floyd E. Jacobs	Kansas City	19	11	19
1	" "	Sherman E. Fish	Bolivar	27	0	17
2	" "	Earnest V. C. Vaughn	Columbia	25	11	14
3	" "	Stanley Sisson	Columbia	27	0	10
4	" "	Wm. T. Nardin	Vandalia	28	11	12
5	" "	Ohmer Faisley	Princeton	21	1	0
6	" "	David R. Durant	Bromley, Alabama	22	4	24
7	" "	Andrew W. McAlester	Columbia	27	6	23
8	" "	Anna L. Harris	Tuxedo Park	20	8	10
9	" "	Easton A. Shannon	Vandalia	22	3	11
0	" "	John E. Buckham	Rock Port	21	6	28
1	" "	Anna E. Wright	Norborne	19	2	1
2	" "	Jno E. Richardson	Kansas City	21	0	28
3	" "	Harry E. Bagby	Vinita, Indian Territory	19	0	0
4	" "	Laura L. Gray	Columbia	19	8	5
5	" "	Edw. S. North	Kansas City	19	4	11
6	" "	Orville A. Brown	Monroe City	18	10	24
7	" "	Marcia L. C. Arnold	San Jose, California	18	3	28
8	" "	Daisy A. Hetheringon	Columbia	28	10	14
9	" "	Rodney E. Thompson	Marshall	20	8	14
0	" "	Norman J. Cole	Quaker	26	11	26
1	" "	Delmar K. Hall	Harrisonville	20	8	16
2	" "	Jas. F. Long	Hannibal	20	4	23
3	" "	Richard S. Battersby	Sedalia	19	10	5

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1094	Sept. 14	Mary E. Cole	Columbia	20	1	22
1095	" "	Frederick P. Schwartz	Joplin	21	9	0
1096	" "	Victor T. Johnson	Centralia	22	5	19
1097	" "	Burt C. Chastain	Hume	19	0	15
1098	" "	Machir J. Dorsey	Columbia	20	1	17
1099	" "	Dixie Westlake	Columbia	22	0	21
1100	" "	Mary E. Lewis	Springfield	61	1	13
1101	" "	Martha P. Cresap	Columbia	35	1	2
1102	" "	Chester J. Park	La Plata	21	9	5
1103	" "	Mary M. Smith	Glenwood	18	9	12
1104	" "	Wells Crane	Columbia	19	3	29
1105	" "	Anna E. Winslow	2905 Charlotte St., St. Louis	22	1	6
1106	" "	John P. Foard	Flatwoods	28	2	14
1107	" "	De Nean Stafford	Buffalo	28	0	18
1108	" "	Edw. N. Sears	Deer Ridge	23	9	10
1109	" "	Miss Benson Botts	Mexico	25	6	5
1110	" "	Emma McCallon	Rosendale	23	5	16
1111	" "	Don C. Carter	Sturgeon	20	5	6
1112	" "	Carl S. Dakan	Stanberry	23	7	2
1113	" "	Elmer E. Pearcy	Thornfield	24	2	6
1114	" "	Roscoe G. Pyle	Dadeville	22	5	23
1115	" "	Roy O. Maddox	Bucklin	23	0	8
1116	" "	Fred E. Storm	Maryville	25	9	24
1117	" "	Earle F. Nelson	Milan	21	8	12
1118	" "	Sam'l M. Thompson	Cheyenne, Wyoming	21	2	16
1119	" "	Snowden B. Willis	Columbia	34	3	14
1120	" "	Howard Welch	Columbia	21	6	12
1121	" "	Henry P. Horton	Columbia	33	6	18
1122	" "	Jno. B. Hill	Columbia	23	9	2
1123	" "	Glen R. Horner	Deepwater	23	10	8
1124	" "	Chas. W. Simison	Clinton	25	5	11
1125	" "	Herman H. Mayberry	Lockwood	23	8	17
1126	" "	Roy G. Bush	Columbia	21	3	9
1127	" "	Jim B. Bushyhead	Tahlequah, I. T.	18	11	8
1128	" "	Harold L. Welch	1026 Norton, Kansas City	18	1	13
1129	" "	Chas. H. Fessenden	1528 La Salle, St. Louis	18	7	16
1130	" "	Lee M. Gentry	Sedalia	18	6	24
1131	" "	Jas. E. Nelson	Volant	24	3	21
1132	" "	Wm. G. Ensign	Cameron	19	4	16
1133	" "	Abner Jones	Columbia	30	0	11
1134	" "	Mrs. Ida M. F. Jones	Columbia	30	6	0
1135	" "	Frank G. Hobart	Sedalia	21	6	11
1136	" "	Henry C. Smith	Kansas City	18	8	10
1137	" "	Reuben J. Gentry	Sedalia	22	8	25
1138	" "	Leo Loeb	Rich Hill	17	10	2
1139	" "	Fred L. Trewett	Maryville	20	5	1
1140	" "	Aura S. Carter	Hallsville	21	5	28
1141	" "	Edmond Bonnot	Bonnot's Mill	27	2	10
1142	" "	Robt. B. Price	Columbia	21	6	5
1143	" "	Chas. W. Fristoe	Palo Pinto	20	2	26
1144	" "	Chas. A. Cole	Quaker	23	9	0
1145	" "	Chas. B. Rhodes	Sedalia	23	7	24
1146	" "	Norman J. Johnson	Lone Dell	19	6	5
1147	" "	Francis P. Daniels	Alto, Michigan	34	1	13
1148	" 15	Chas. C. Du Bois	Liberty, Indiana	25	5	15
1149	" "	Waldo P. Johnson	Osceola	18	1	7
1150	" "	Rosa C. Menard	1931 Marens Ave., St. Louis	22	3	21
1151	" "	Forrest C. Donnell	Maryville	19	0	25

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1152	Sept. 15	Wm. H. Zeigel	Boonville	28	6	1
1153	" "	Edw. E. Durfee	Falls City, Nebraska	21	8	8
1154	" "	Joseph L. Haw	Farmington	22	6	26
1155	" "	Jere S. Galbraith	Henderson, Tennessee	22	9	16
1156	" "	Mrs. Daisy N. Brans	Esrom	29	6	21
1157	" "	Chas. L. Weber	Cairo, Illinois	21	0	11
1158	" "	Lula B. Wooldr'dge	Boonville	27	6	26
1159	" "	Alice E. Johnston	Boonville	19	2	19
1160	" "	Francis H. Kilborn	Carthage	28	2	15
1161	" "	Dean W. Richards	Buckner	27	1	19
1162	" "	Henry G. Bedinger	Anchorage, Kentucky	21	0	22
1163	" "	Chas. F. Alt	Norborne	25	5	28
1164	" "	Harry L. Pierce	Columbia	22	7	5
1165	" "	Ralph H. Jenkins	Longwood	22	4	8
1166	" "	Geo. J. Salem	Mehalla-Kobra, Egypt	20	6	25
1167	" "	Jas. A. Parks	Clinton	19	11	2
1168	" "	Edwin A. Fessenden	1528 La Salle St., St. Louis	21	1	1
1169	" "	Byron Cosby	Milford, Illinois	25	6	18
1170	" "	Edwin F. Caldwell	Burlington Junction	21	4	12
1171	" "	Ben D. Kimpel	Dermott, Arkansas	19	9	25
1172	" "	Grace G. Johnson	Hamilton	21	5	22
1173	" "	Oliver L. Steele	Columbia	27	0	19
1174	" "	Roscoe E. Kavanaugh	New Hampton	18	0	17
1175	" "	Thos. T. Railey	Harrisonville	18	7	11
1176	" "	Adrian L. Steele	Ironton	26	5	1
1177	" "	Harold C. Thurman	Lamar	22	1	16
1178	" "	Wm. G. Sawyers	Maryville	24	7	18
1179	" "	Maude A. Shockley	Columbia	24	5	29
1180	" "	Jas. G. Ward	Balen	19	7	25
1181	" "	John M. Anderson	Carlinville, Illinois	20	11	18
1182	" "	Lewis W. Thieman	Aullville	22	7	15
1183	" "	Dan'l B. Thieman	Aullville	20	4	16
1184	" "	Enoch A. Collins	Columbia	34	4	5
1185	" "	Walter J. Spalding	Lone Dell	22	11	13
1186	" "	Edwin D. R. Fleming	Columbia	18	6	5
1187	" "	Geo. C. Whaley	Canon City, Colorado	22	6	11
1188	" "	Wm. J. Weese	Athelstan, Iowa	28	2	9
1189	" 16	Gertrude S. Kennedy	4044 W. Belle Pl., St. Louis	23	8	17
1190	" "	Garland Wilson	Bethany	18	7	8
1191	" "	Edw. S. Comer	Mound City	18	5	21
1192	" "	Howard R. Leedom	Battle Creek, Nebraska	23	11	9
1193	" "	Walter Arthur	Avilla	28	2	8
1194	" "	Jacob Chasnoff	St. Joseph	20	2	26
1195	" "	Herbert N. McKee	Zalma	34	0	19
1196	" "	Benj. E. Chapman	Hamburg, Iowa	25	11	8
1197	" "	Rudolph S. Houck	Bloomfield	19	11	21
1198	" "	Leslie N. Crichton	Independence	17	8	17
1199	" "	Joseph A. Whitton	Clinton	25	6	2
1200	" "	Richard S. Wainscott	Nevada	19	0	15
1201	" "	John R. Ellis	Pilot Grove	26	9	20
1202	" "	Edw. A. Setzler	3606 Independence ave., K. C	21	2	2
1203	" "	Walter C. Logan	Hannibal	17	11	26
1204	" "	Ethel C. Moore	Edinburg	20	11	21
1205	" "	Luther E. Johnson	Lawton, Oklahoma	22	1	6
1206	" "	Warren Ingold	Wyaconda	26	5	8
1207	" "	Wm. H. Cook	Columbia	34	4	21
1208	" "	Sophia Gordon	Columbia	21	2	23
1209	" "	Thos. W. Robinson	Macon	23	3	4

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1210	Sept. 16	Chloe Searcy	Columbia	18	0	11
1211	" "	Milton S. McMurtry	Shaver, Colorado	22	8	27
1212	" "	Roscoe F. Anderson	La Belle	19	3	8
1213	" "	Harry F. Fore	Gentryville	25	5	21
1214	" "	Myrtle Parker	Columbia	21	2	19
1215	" "	Ernest A. Brunges	Cole Caney	22	5	28
1216	" "	Edna Jones	Chillicothe	21	10	5
1217	" "	Maurice P. Murphy	Chillicothe	19	6	29
1218	" "	Robt. N. McMillen	Iola, Kansas	24	5	12
1219	" "	Bertrand C. Brous	Esrom	29	8	12
1220	" "	Asa L. Carter	Roby	22	11	27
1221	" "	Beulah N. Baker	Columbia	22	3	24
1222	" "	Louis Ingals	Wyaconda	31	7	26
1223	" 17	Jas. L. Thompson	Roswell, New Mexico	22	2	15
1224	" "	John G. Welch	Columbia	18	7	22
1225	" "	Geo. W. Ridgeway	Clark	24	4	20
1226	" "	Jesse J. Kahn	Bigelow	22	8	6
1227	" "	Jas. C. Foulds	Higginsville	18	8	6
1228	" "	Charlotte C. Cochel	Columbia	23	4	12
1229	" "	Otto Veatch	Jasper	20	0	26
1230	" "	Roy F. Beery	Holt	20	10	20
1231	" "	Henry L. Gale	Fredericktown	22	1	10
1232	" "	Shepherd Leffler	Maryville	21	4	2
1233	" "	Oswaldo R. Lopez	Portre Principe, Cuba	25	1	14
1234	" "	Joseph B. Dimmitt	Columbia	20	10	8
1235	" "	Julia Conway	Columbia	22	5	7
1236	" "	Robt. A. Kitchen	St. Louis	23	6	1
1237	" "	Douglass Stewart	Chillicothe	17	9	21
1238	" "	Wm. F. Niebrigge	Mt. Sterling	24	10	14
1239	" "	Benjamin Henwood	Oakwood	22	4	25
1240	" "	Faye L. Stewart	Chillicothe	20	8	17
1241	" "	Dan'l McFarland	3725 Michigan, K. C.	23	5	13
1242	" "	Berenice W. Vance	Marshall	19	1	5
1243	" "	India C. Griffith	Columbia	18	0	4
1244	" 18	Ella S. Foglesong	Columbia	17	7	16
1245	" "	Lucian B. Baskerville	Appleton City	24	1	3
1246	" "	Martie E. Weldon	Breckenridge	19	3	5
1247	" "	Joseph T. Davis	Berger	22	0	16
1248	" "	Walter Chester	Kansas City	21	7	16
1249	" "	Philip V. Dimmitt	Columbia	28	9	24
1250	" "	John R. Williamson	New Hampton	25	3	20
1251	" "	Harold Marsh	Tyler, Texas	21	5	16
1252	" "	Eli E. Penter	Ashland	21	0	18
1253	" "	Omer E. Malsbury	Joplin	22	0	11
1254	" "	Lotta F. Corder	Corder	33	6	17
1255	" "	Marvin B. Lockwood	Columbia	20	9	0
1256	" "	Virgil Hicks	Bales, Kentucky	24	1	20
1257	" "	Geo. F. Nardin	Vandalia	23	7	0
1258	" "	Floyd B. Riley	Kearney	19	6	27
1259	" "	Monroe A. Floyd	Blackburn	27	8	18
1260	" "	Frank E. Folk	Kansas City	18	1	1
1261	" "	Roy L. Gleason	St. Louis	23	6	13
1262	" "	Clyde Brooks	Columbia	27	0	18
1263	" "	Mamie C. Walker	Columbia	18	0	14
1264	" "	Jas. H. Cherm	Platte	17	8	17
1265	" "	Mrs. L. L. Terrell	Columbia	33	8	18
1266	" "	Abe Marks	Hot Springs, Arkansas	21	8	17
1267	" "	Ewell M. Carter	Hallsville	26	3	18

REGISTER OF STUDENTS—Continued.

Date of Entry.	Name.	Residence.	Age.		
			Yrs	Mos	Das
Sept. 18	August W. Kampschmidt.	Cedar Fork	28	0	11
" 19	Chas. W. Canada	Shafter	26	3	17
" "	Susan E. Killam	Winfield	27	6	9
" "	Mary E. Welch	Elsberry	21	9	25
" "	Chas. W. Leaphart	Brookfield	19	11	19
" "	Geo. E. Jeffers	Kansas City	21	5	26
" "	Geo. F. Alexander	Gallatin	21	4	29
" "	Leslie W. Hume	Armstrong	21	1	18
" "	Lenna M. Fogelsong	Columbia	23	6	4
" 21	Hays Bullard	Kirkwood	20	1	12
" "	Effie Landers	West Plains	22	8	14
" "	Harry Borgstadt	Concordia	28	4	18
" "	Settchen Cohen	4205 Page Blvd., St. Louis	18	0	13
" "	Floyd W. Tuttle	Columbia	25	9	4
" "	Horace C. Ardinger	Lexington	21	3	19
" "	Chas. H. Hoecker	St. Louis	28	7	12
" "	Walter J. Shellenberger	Monroe City	20	8	15
" "	Frances E. Sanders	St. Joseph	38	5	12
" "	Jas. E. Landon	Marshall	26	6	9
" "	Ralph E. Hollinsghead	Joplin	19	6	9
" "	Redmond S. Cole	Columbia	22	0	19
" "	Wm. E. Wells	Maryville	23	10	8
" "	Ira G. Walborn	Orwigsburg, Pa.	21	11	1
" "	Chas. M. Twelves	Provo, Utah	22	11	11
" "	Lola L. Scrutchfield	Clarence	19	4	10
" "	Clarence F. Fulton	Patterson	24	8	2
" "	Williamette Ruenzi	Columbia	23	2	0
" "	Donald J. W. Wheeler	Medfield, Mass.	19	4	6
" "	Arthur R. Hardy	Medfield, Mass.	18	8	20
" "	Peter A. Brunges	Cole Camp	25	1	17
" "	Tom M. Dickson	Wakenda	21	7	14
" "	Robt. M. Ogden	Binghampton, New York	26	2	15
" "	Garnette D. Kelly	Browns	21	7	7
" "	Geo. R. Ellison	Maryville	22	1	29
" "	Edgar C. Myers	New Franklin	25	11	12
" "	Bessie B. Bond	Ann Arbor, Mich.	23	5	12
" "	Frances E. Bedford	Billings	26	2	9
" "	Wm. W. Elwang	Columbia	37	10	6
" "	Ralph E. Hollingshead	Joplin	19	6	10
" 22	Benj. F. Heidel	Warrenton	23	5	0
" "	Chas. F. Montgomery	Greenfield	24	4	12
" "	Mrs. W. H. Cook	Columbia	34	4	26
" "	Leonard Guitar	Columbia	18	3	29
" "	Ben B. Johnston	Ft. Smith, Arkansas	18	8	0
" "	Frank C. Huntsman	Macon	19	6	12
" "	Geo. W. Anamosa	Sedalia	24	7	4
" "	Robt. L. Anthony	Columbia	21	5	29
" 23	Isaac I. Tatum	Geneva, Alabama	19	2	19
" "	Omar R. Gullion	Maywood	25	1	0
" "	Mary Z. Campbell	Columbia	30	4	20
" "	Will M. Ilgenfritz	Sedalia	20	5	11
" "	Walter Shelton	Licking	22	1	9
" "	Jas. A. Carmack	Cora	33	1	16
" "	Mrs. F. C. Lawson	Columbia	40	1	28
" "	Fred W. Schulze	Vandalia	23	0	15
" "	Ernest F. Robinson	Winchester, Virginia	21	3	0
" "	Milo H. Brinkley	Linneus	22	7	11
" 24	John A. Hogan	Moberly	19	10	28

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1326	Sept. 24	E. C. Washer	2948 Cherry St., K. C.	23	1	10
1327	" "	Oval A. Maupin	Canton	20	3	26
1328	" "	Wilber A. Cochel	Columbia	26	1	17
1329	" "	Leonard L. Burns	Ft. Cobb, Oklahoma	22	10	2
1330	" "	Denzil W. Coe	San Francisco, Cal.	23	10	22
1381	" "	Thos. B. McEntee	Webb City	25	1	11
1332	" "	Herman H. Freeman	Paris	28	7	23
1333	" "	Rusha M. Frause	Hydra, Oklahoma	21	10	23
1334	" 25	Wm. L. Hunker	Roanoke	20	3	25
1335	" 26	Emma G. Simmons	Berryville, Arkansas	28	10	4
1336	" "	Frank W. Liepner	Kansas City	21	10	9
1337	" "	Chas. A. Tapper	Elgin, Illinois	20	8	25
1338	" "	Wilber Coons	Bloomington, Illinois	23	3	16
1339	" "	Raymond L. Corgill	St. Joseph	19	1	4
1340	" "	Arthur C. Duncan	Villanora, Pa.	22	10	20
1341	" 27	Wray Dudley	Troy	22	6	21
1342	" "	Carl C. Eckhardt	Toledo, Ohio	25	0	20
1343	" 28	Mrs. W. E. Hoag	Columbia	22	10	4
1344	" "	John H. Davidson	Hannibal	20	10	21
1345	" "	Frank Heyd	Kirksville	26	5	2
1346	" "	Arthur F. Wilborn	Bloomfield	25	6	4
1347	" "	Edith E. Burns	Osceola, Iowa	22	10	28
1348	" 29	Jas. E. Redman	Marshall	19	4	15
1349	" "	Lawrence H. Hedrick	Edgemont, S. Dakota	22	10	7
1350	" "	Ernest H. Favor	Springfield	25	3	12
1351	" "	Marion A. Rose	Benton, Illinois	33	7	2
1352	" "	Maurice Hicklin	Lexington	17	5	3
1353	" "	Birdie L. Rouse	Brown's Station	28	10	16
1354	" "	Benj. B. Low	Glove Hill, Virginia	—	—	—
1355	" "	Chas. T. Stewart	Monroe, Louisiana	20	7	7
1356	" "	Elizabeth M. Sinclair	Columbia	25	4	29
1357	" 30	Ida E. Howard	Columbia	24	5	12
1358	" "	Helen C. Whitmer	Columbia	33	8	24
1359	Oct. 1	Frank H. Birch	Hannibal	23	5	16
1360	" "	Frazier C. Hilder	Washington, D. C.	22	8	15
1361	" "	Elijah A. Colley	Plattsburg	25	10	27
1362	" "	Urbon L. Jones	Troy, Alabama	29	0	0
1363	" "	Mrs. Louise Daniels	Ionia, Michigan	32	11	29
1364	" 2	Mrs. M. W. Hertig	Columbia	34	6	28
1365	" "	John S. Boman	Norborne	35	9	17
1366	" "	Edward Riesbol	Red Bird	23	9	15
1367	" "	Mrs. M. G. Floyd	Blackburn	25	11	8
1368	" 3	Thos. K. Smith	Glenwood	20	11	29
1369	" 5	Earl Denny	Kearney	21	10	24
1370	" "	Mary L. Goodwin	Odessa	27	1	5
1371	" "	Robt. O. Summerville	Chillicothe	25	11	5
1372	" "	Randolph B. Young	Red Oak	21	0	1
1373	" "	Harry C. Wood	New London	21	5	21
1374	" "	Rose E. Burns	3874 Delmar Blvd., St. Louis	18	7	19
1375	" "	Alonzo W. Mackey	Palmyra	19	0	5
1376	" 6	Benj. F. Hoffman	Columbia	43	5	20
1377	" "	Jno. H. Stephens	3738 Main, Kansas City	18	11	21
1378	" "	Elbert S. Miner	Ridgeway	18	0	25
1379	" 7	Louise Henderson	Nashville, Tennessee	26	10	14
1380	" "	Mrs. M. H. Curtis	Columbia	—	—	—
1381	" "	Benj. Antonowsky	233 Division St., New York	24	1	13
1382	" 8	Howard S. Reed	North East, Pa.	27	2	2
1383	" "	Duncan L. Hodge	Brunswick	18	1	11

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1384	Oct. 8	Omer Denny	Kearney	39	6	4
1385	" "	Jas. R. Wharton	Columbia	20	11	9
1386	" 9	Ralph E. Gartside	Kingston	17	11	28
1387	" "	Ted A. Terrell	Macon	18	10	26
1388	" "	John P. Davis	Windsor	22	3	10
1389	" "	Lucy R. Laws	Harrodsburg, Kentucky	46	9	21
1390	" "	Jose M. Santiago	Dorado, Porto Rico	23	5	19
1391	" "	Mrs. M. C. Arnold	San Jose, California	43	10	0
1392	" 10	Carl M. Sneed	Centralia	26	8	26
1393	" 12	Austin H. Welch	Columbia	24	4	0
1394	" 13	Allen A. Maxwell	1031 S. 15th St., St. Joseph	22	9	2
1395	" 14	Alexander M. Ferguson	Austin, Texas	29	9	7
1396	" "	Alexander H. Buchanan	Ava	34	10	5
1397	" "	James H. Mason	Long Lane	29	7	25
1398	" "	Edith Parker	Columbia	25	5	12
1399	" 15	Marinda P. Davis	Acworth, New Hampshire	26	2	10
1400	" 16	Samuel O. Rice	Neosho	22	3	30
1401	" 17	William I. Ayres	Blue Mound, Kansas	27	7	23
1402	" "	Earl B. Smith	Altoona, Iowa	25	4	4
1403	" "	William B. Rollins	Kearney	25	8	4
1404	" 20	Vernon A. Hart	Chillicothe	29	1	10
1405	" "	Oscar A. Schilling	St. Louis	21	9	7
1406	" 21	Wade H. Nelson	Newark	25	6	16
1407	" "	Richard C. Downing	Higginsville	18	9	27
1408	" 22	Ralph S. Hamilton	E. Palestine, Ohio	23	10	16
1409	" "	Leslie A. Bruce	Pleasant Hill	21	0	0
1410	" 23	Willie T. Harvey	Green Ridge	24	2	18
1411	" "	Miss Lacy P. Price	Brunswick	27	6	24
1412	" "	Jacob H. Wallace	Altamont, Illinois	26	7	15
1413	" 26	Rob't F. Moss	Columbia	22	0	25
1414	" 27	Minnie K. Organ	Salem	27	9	28
1415	" 28	Edward A. Briscoe	Tipton	26	0	7
1416	" 29	Walter M. Patterson	Parkville	35	7	9
1417	" "	William D. Chitty	Columbia	32	4	29
1418	" "	Daniel M. Bailey	Nevada	19	1	7
1419	" 30	Jesse L. A. Burton	Pittsburg, Kansas	21	7	25
1420	Nov. 2	French H. Morehead	Columbia	19	11	10
1421	" 3	Burr H. Osment	Carthage	31	3	8
1422	" 5	Collier A. Lowe	Columbia	27	2	13
1423	" 10	Jean A. Shaefer	Columbia	31	3	21
1424	" "	Edith C. Bates	Columbia	33	0	22
1425	" 13	Malcolm Currie	Odebolt, Iowa	27	11	8
1426	" 16	De Witt T. Rice	Kearney	19	9	12
1427	" 17	Mrs. M. B. Greensfelder	Clayton	52	9	28
1428	" "	Signa L. Hatfield	Columbia	21	6	10
1429	" 19	Edgar S. Maupin	Canton	21	0	30
1430	" "	Hugo H. Humefeld	Holstein	24	10	6
1431	" 21	Geo. W. Lindsey	Senatobia, Miss.	25	11	27
1432	Dec. 1	John I. Stafford	Columbia	33	2	4
1433	" "	Henry S. Kleinschmidt	101 S. 4th St., St. Louis	21	6	3
1434	" "	Frank C. Magruder	Appleton City	24	10	15
1435	" 8	Jerome F. Bartlett	Muscatine, Iowa	23	5	14
1436	" 10	Eby Ryley	Boulder, Colorado	21	0	7
1437	" 14	Mrs. L. V. D. Harris	Emporia, Kansas	23	9	17
1438	" 15	George G. Cowell	Boonville	33	2	19
1439	" 18	Mrs. O. J. Moores	Columbia	29	5	12
1440	" 21	Chas. O. Giese	New London, Iowa	28	1	21
1441	Jan.4 '04	Dwight R. May	La Plata	17	8	25

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1442	Jan. 4	Louis Haseltine	Dorchester	19	6	18
1443	" "	Harry G. Devinney	Charleston, Illinois	25	2	3
1444	" "	Louis G. Smith	Cantril, Iowa	19	4	0
1445	" "	Lanius Cooper	Clifton Hill	21	4	10
1446	" "	John G. Reading	Seneca, Maryland	19	9	11
1447	" "	Henry F. Wampler	Knobnoster	18	6	9
1448	" "	Charles A. Wampler	Knobnoster	20	3	29
1449	" "	Edw. E. Marbut	Verona	21	4	20
1450	" "	Adolph F. Godefray	3504 Olive St., St. Louis	19	0	30
1451	" "	Clinton Ebersole	Columbia	29	5	8
1452	" "	George P. Leitner	Clinton	19	3	3
1453	" "	Boyd Miller	Bacon	21	11	30
1454	" "	William B. Flint	Cabool	19	2	27
1455	" "	Chas. S. Wall	Windsor	19	6	25
1456	" "	Henry Lamm, Jr.	Sedalia	18	0	26
1457	" "	Harry McElhiney	New Melle	19	4	10
1458	" "	Benj. C. Anten	Princeville, Illinois	33	8	15
1459	" "	James T. Conley	Ashland	23	4	5
1460	" "	Frank A. Lambert	Purdin	18	9	8
1461	" "	Fred A. Buswell	Purdin	20	9	3
1462	" "	Milton H. Loomer	Nevada	17	11	3
1463	" 5	Claude A. Peebles	Rantoul, Kansas	19	8	14
1464	" "	Fred Bergfield	Anabel	16	11	27
1465	" "	Edward Rodekhor	Corder	21	7	5
1466	" "	John F. Chambers	Godfrey, Illinois	23	11	8
1467	" "	John W. Corby	Fredericksburg, Texas	23	9	24
1468	" "	Walter C. Corby	Fredericksburg, Texas	21	11	3
1469	" "	Adolph B. Pletscher	Trenton, Illinois	22	4	4
1470	" "	Philip C. McDonald	Princeton	19	6	26
1471	" "	Mary G. Blair	3729 Delmar St., St. Louis	23	7	29
1472	" "	Marguerite Blair	3729 Delmar St., St. Louis	21	3	8
1473	" "	Robt. A. Busch	Washington	17	0	26
1474	" "	Gordian L. Busch	Washington	19	3	16
1475	" "	Walter G. Barker	Windsor	20	6	0
1476	" "	Jesse R. Albright	Jenkins	18	7	24
1477	" "	Harold J. Dunn	Illiopolis, Illinois	20	5	14
1478	" "	Henry Buschmann	Vienna	17	0	28
1479	" "	Anthony Otto	Vienna	22	1	18
1480	" "	William Hausam	Stewartsville	30	3	22
1481	" "	Obed W. Pflom	Newark	18	10	23
1482	" "	Frank E. Benedict	Richards	22	6	12
1483	" "	Arthur M. Riehl	Potosi	22	11	16
1484	" "	Loyd W. Chandler	Butler	22	5	21
1485	" "	Charles Magee	Bethany	21	3	18
1486	" "	Christopher C. Poage	Urich	46	2	6
1487	" "	Harry J. Corman	Cole Camp	20	9	0
1488	" "	Herbert G. Weber	Carlyle, Illinois	35	9	12
1489	" "	Sam'l J. Elliott	Windsor	32	1	21
1490	" "	Elmer R. Hayslett	Graham	24	1	20
1491	" "	Logan Hayslett	Graham	25	0	20
1492	" 6	Earl C. Winsor	3400 Broadway, St. Louis	16	9	8
1493	" "	William J. Sandry, Jr.	Danforth	22	9	23
1494	" "	Geo. A. Howell	Republic	27	1	1
1495	" 7	Luther W. Tennyson	Belgrade	24	2	2
1496	" 8	Delbert R. Freeman	Fulton	23	7	27
1497	" "	William F. Booker	Millersburg	22	6	6
1498	" 11	John T. Howard	Billings	22	2	4
1499	" "	Lawrence Adams	St. Mary	17	9	21

REGISTER OF STUDENTS—Continued.

No.	Date of Entry	Name.	Residence.	Age		
				Yrs	Mos	Das
1500	Jan. 11	Emory Blackstone	Shelbyville, Illinois	25	8	21
1501	" 12	Lucius P. Loring	Marysville	26	11	19
1502	" "	Truman Doolittle	Rich Hill	19	5	3
1503	" "	Turner R. H. Wright	Columbia	23	2	30
1504	" 18	Louis O. Guadt	Fredericksburg	17	6	10
1505	" 25	Arlee I. Nichols	Ashland	24	3	16
1506	" 27	Arthur S. Whitehead	St. Joseph	24	2	13
1507	" "	Edgar A. Cockefair	Unionville	26	6	26
1508	" "	Meril J. Alderman	Maryville	19	9	13
1509	" 29	Ollie H. Burch	Hopkins	20	1	10
1510	Feb. 1	Wallace Alexander	Kirksville	21	6	19
1511	" "	William A. Davidson	Oregon	20	0	12
1512	" "	Robt. E. Taylor	Miami	21	3	14
1513	" "	Philip Clegg	New Orleans, Louisiana	22	5	20
1514	" 2	Mary B. Wishart	3426 Mich. Ave., K. C.	19	11	20
1515	" "	Cleopatra Dix	Kansas C'ty	19	1	14
1516	" "	Alicia F. Mason	Columbia	25	11	22
1517	" "	Rachel Johnson	Lagrange	41	2	27
1518	" "	Alonzo W. Chamberlain	Spencer, Iowa	26	11	27
1519	" 3	Fred W. Eastman	Winston	20	7	24
1520	" "	Mrs. F. M. Conger	Columbia	35	7	26
1521	" 4	Mrs. B. F. Sturtevant	Columbia	27	9	5
1522	" "	Bess Howell	Paris	18	6	1
1523	" "	Elizabeth S. Todd	Columbia	50	4	28
1524	" "	Arthur E. Mackay	Fulton	23	0	4
1525	" 6	Rebecca I. McCaleb	Tarkio	29	7	30
1526	" 8	Lilburn C. Beattie	Higginsville	19	11	4
1527	" 9	Martha E. Dill	Gas City, Indiana	20	11	3
1528	" 10	Jas. K. Wright	Columbia	25	3	16
1529	" 11	Edward E. Moree	Baker	29	5	28
1530	" 12	Lucie E. Burgess	Olathe, Kansas	26	11	2
1531	" 13	Roy L. Bunch	Lancaster	23	11	0
1532	" 15	Joseph S. Summers	Coffeyburg	26	7	19
1533	" 16	Helen C. Gordon	Columbia	18	5	21
1534	" "	Leonidas R. Whipple	St. Louis	21	4	28
1535	" 22	Frank A. Gerling	Columbia	35	2	6
1536	" "	Jno. F. Bruns	Concordia	26	10	15
1537	" "	Magge M. Alkire	Sweetwater, Illinois	35	11	0
1538	" "	Mrs. C. H. Jones	Ashland	38	4	12
1539	" "	Wilford P. Layton	3907 Botanical Ave., St. L.	33	8	6
1540	" 23	Miss Tennie Williamson	Windsor	26	5	9
1541	" "	Mrs. L. M. Forbes	Columbia	27	4	18
1542	" "	Mrs. H. G. Miller	Columbia	38	5	21
1543	" "	Mrs. F. M. Marbut	Columbia	39	1	22
1544	" "	Frederick M. Marbut	3465 Park Ave., St. Louis	45	1	15
1545	Mar. 1	Mrs. M. A. Weeks	Columbia	41	4	0
1546	" 3	Mrs. J. M. Cauthorn	Columbia	19	3	12
1547	" 5	Maude M. Griffith	Deepwater	24	6	27
1548	Apr. 22	Mrs. P. T. Hedges	Purdin	23	11	12
1549	" "	Peter T. Hedges	Purdin	32	3	3

REGISTER OF STUDENTS—Continued.

Register of students entering Summer Session of the University during the summer of 1904, at Columbia.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1	June 2	George W. Carpenter.....	Miami	56	3	13
2	" "	Jas. R. H. Napper.....	Holcomb	37	4	4
3	" "	Eva Kuhns	Winston	18	8	24
4	" "	Ona Lory	4350 E. 10th St., K. C.....	35	3	20
5	" "	Maude Blain	Sweet Springs	22	1	22
6	" "	Anna B. Blain.....	Sweet Springs	22	7	0
7	" "	Mary N. Sharp.....	1806½ Washington, K. C...	25	6	5
8	" "	Mrs. Eva W. Case.....	Kansas City	28	6	5
9	" "	Geo. L. Hawkins.....	Festus	26	4	17
10	" "	Ona H. Campbell.....	Dumegan	25	10	21
11	" "	H. Hays Bullard.....	Kirkwood	20	9	24
12	" "	Lawrence W. Latshaw....	913 Forest Ave., Kansas City	21	0	3
13	" "	Mrs. D. A. Hetherington.	Columbia	29	7	3
14	" "	Adriana M. Liepsner.....	Kansas City	24	5	23
15	" "	Rebecca A. McLain.....	Webb City	37	9	0
16	" "	Eula A. Weeks.....	Rich Hill	21	8	20
17	" "	Martha E. Dill.....	Gas City, Indiana.....	21	2	27
18	" "	Addie M. Riggs.....	Carterville	19	8	9
19	" "	Zora P. Mericle.....	Carterville	20	9	23
20	" "	Blanche E. Rhodes.....	Rich Hill	20	2	24
21	" "	Edgar D. Lee	Laddonia	24	4	7
22	" "	Jane E. Dunaway.....	Caplinger Mills	25	4	16
23	" "	Stella Dunaway	Caplinger Mills	26	1	1
24	" "	Benjamin E. Cowherd....	Santa Fe	19	4	29
25	" "	Thos. E. Vaughan.....	Tuscumbia	26	2	26
26	" "	Elmer Savage	Eldon	22	5	24
27	" "	Harry Bashare	Palmyra	23	10	30
28	" "	Alma E. Wilhite.....	Rocheport	24	1	12
29	" "	Helen B. Montgomery....	Columbia	24	8	19
30	" "	Eugenia C. Rutherford....	Moberly	18	10	14
31	" "	Omer E. Malsbury.....	Joplin	22	8	26
32	" "	Clara Schmitt	Lowry City	25	9	30
33	" "	Grace Barkley	Henry	22	3	10
34	" "	Willis M. Grant	Ridgeway	34	5	18
35	" "	Peter T. Hedges.....	Purdin	32	4	14
36	" "	Mrs. P. T. Hedges.....	Purdin	23	11	23
37	" "	Laura F. Owen.....	Paradise	29	9	0
38	" "	Ellen I. Burk.....	Edina	22	0	0
39	" "	Thos. B. McEntee.....	Webb City	25	9	20
40	" "	Jessie M. Edwards.....	Columbia	25	6	0
41	" 3	James M. Broadbent.....	Joplin	26	5	26
42	" "	Edward B. Renter.....	Holden	23	10	15
43	" "	Albert F. Martin.....	Hitt	26	7	0
44	" "	Clara Gardner	Joplin	24	5	0
45	" "	Gilbert D. Terrell.....	Creal Springs, Illinois.....	24	11	24
46	" "	Emma E. Snow.....	California	20	9	19
47	" "	Verena Troppmann	Hannibal	24	6	7
48	" "	Margaret M. Hume.....	Trenton	25	6	23
49	" "	Katherine E. Helwig.....	Trenton	30	8	17
50	" "	Mabel A. Frame.....	Trenton	25	9	5
51	" "	Letha M. Lowen.....	Trenton	26	0	27
52	" "	Alma Jones	Versailles	27	4	19
53	" "	Hattie Pryor	Paynesville	23	6	15
54	" "	Emeline S. Crabb.....	Lamar	36	10	13
55	" "	Burtis M. Little.....	Harrisonville	20	4	13

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
56	June 3	Helen F. Bridges	Kansas City	33	5	5
57	" "	Mary E. McGlothlin	Columbia	19	3	12
58	" "	Florence Knepper	Carthage	20	1	16
59	" "	Lydia C. Graves	Rocheport	31	7	4
60	" "	Lillie G. Johnson	Logan, New Mexico	24	2	13
61	" "	Mrs. M. W. Meyer	Columbia	19	3	17
62	" "	Frank O. Kuns	Aspen, Colorado	21	11	17
63	" "	Maude D. Keller	406 State St., K. C., Kansas	23	3	21
64	" "	Itaska B. Atkinson	Kansas City	19	2	9
65	" "	Fanny T. Hartman	Columbia	32	6	6
66	" "	Andrew Jackson, Jr.	Carrollton	24	3	9
67	" "	Henry G. Peck	Columbia	19	6	28
68	" "	Edwin D. R. Fleming	Columbia	19	2	24
69	" "	Mary E. Asbury	Farmington	22	3	22
70	" "	Emmett F. Asbury	Farmington	17	1	9
71	" "	Ethel M. Tedlock	Albany	20	0	11
72	" "	Dixie Westlake	Columbia	22	9	11
73	" "	Miss Isadore Smoot	Columbia	21	1	13
74	" "	Dennis L. Snyder	Dodge City, Kansas	18	8	21
75	" "	Oliver M. Morrison	Stanberry	27	6	29
76	" "	Ralph R. King	Corso	19	6	28
77	" "	Robt. C. Burke	Cyrene	20	4	19
78	" "	James E. Dunn	New Hartford	17	3	9
79	" "	Bertha Eves	Monarch, Arkansas	29	9	19
80	" "	Caroline F. Gruner	St. Louis	30	1	10
81	" "	Walter Shelton	Licking	22	9	20
82	" "	Mrs. M. H. McElree	Humansville	31	0	2
83	" "	Jessie R. Williams	Noble, Illinois	25	7	21
84	" "	Arthur A. Sneed	Columbia	21	10	11
85	" "	Albert G. Harrison	Collinsville, Texas	37	4	14
86	" "	Julius C. Moorman	Maryville	31	7	3
87	" "	Sam'l C. Fair	Trenton	24	10	9
88	" "	Chas. W. Oldham	Bosworth	19	8	5
89	" "	Bessie Small	Cuba	22	4	21
90	" "	Lillie B. Rankin	Russellville, Arkansas	33	8	5
91	" "	Alonzo Jeffries	Hallsville	28	8	19
92	" "	Grover C. Arnest	Argo	21	11	16
93	" "	Ida T. White	Montgomery City	37	3	17
94	" "	Harry E. Bradley	3934 Wash. Blvd., St. Louis	19	6	11
95	" "	Malcolm C. Watson	Riggs	27	1	20
96	" "	Elmer W. Younger	Moundville	21	8	7
97	" "	Mrs. M. A. Floyd	Columbia	26	1	29
98	" "	Monroe A. Floyd	Columbia	34	4	4
99	" "	Jos. S. Summers	Coffeyburg	26	11	7
100	" 4	Jennie Embree	Albany	19	10	14
101	" "	Cena E. Rigney	Albany	19	11	6
102	" "	Martha Pool	Mexico	34	7	24
103	" "	Ann E. Gatson	Vandalia	21	9	23
104	" "	Anna L. Milliken	Mexico	35	0	18
105	" "	Bertha Evans	Hutchison	23	7	8
106	" "	Catherine Hudson	Vandalia	22	11	18
107	" "	Carolyn B. Benton	Higginsville	19	6	5
108	" "	Elizabeth B. Thompson	Liberal	22	3	21
109	" "	Emma F. Hansen	Harlem	23	2	4
110	" "	Irene Raymond	Liberty	26	5	11
111	" "	John H. Rain	Oakwood	36	6	17
112	" "	Geo. L. Wallace	Ft. Branch, Indiana	19	3	1
113	" "	Jas. T. Hirson	Memphis	30	4	30

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
114	June 4	Katherine Edwards	Columbia	19	11	22
115	" "	Joseph Dorns, Jr.	Argo	23	4	11
116	" "	Raleigh L. Burns	Excelsior Springs	21	9	25
117	" "	Edith L. Dungan	Oregon	21	4	20
118	" "	Ruskin Lhamon	Columbia	18	10	13
119	" "	Walter S. Monroe	Albany	21	9	21
120	" "	Sallie C. Pierce	Columbia	24	7	0
121	" "	Louise Feldt	St. Louis	20	0	13
122	" "	Edward Proffitt	Perry, Oklahoma	29	0	17
123	" "	James H. Turner	Tullvania	30	9	20
124	" "	Henry A. Krumm	Pilot Grove	26	4	20
125	" "	Ella M. Shaw	Memphis	24	7	7
126	" "	Mary M. Davis	Memphis	23	6	0
127	" "	Lucy Davis	Memphis	20	10	27
128	" "	Charlotte C. Cochel	Columbia	24	0	30
129	" "	Mary M. Fisher	Columbia	24	9	0
130	" "	Ruby Fitch	Columbia	27	5	18
131	" "	Clara B. Hickman	Columbia	34	8	23
132	" "	James H. Craig	Cyrene	24	10	25
133	" "	Harry E. Kilmer	Yorkshire, Iowa	26	4	4
134	" 6	Carrie E. Baldwin	Mexico	30	5	15
135	" "	Lelia Gilliam	Brunswick	34	4	23
136	" "	Vernon Morthland	Warren	24	4	0
137	" "	Isabel Johnson	Columbia	20	10	6
138	" "	Ben A. Wood	Holden	27	6	19
139	" "	Mrs. A. W. Washburn	Red Wing, Minnesota	23	4	29
140	" "	Pearl Baldwin	Sedalia	24	5	14
141	" "	Billie P. Six	Kirksville	23	9	23
142	" "	Warren Ingold	Wyaconda	27	1	29
143	" "	Wm. I. Oliver	Columbia	25	3	17
144	" "	Robt. T. Branham	Columbia	17	10	3
145	" "	Jane A. Harrison	La Plata	19	7	12
146	" "	Alberta S. Keller	Columbia	20	9	7
147	" "	Wilkie M. Adams	Columbia	19	0	3
148	" "	Mary Fitch	Columbia	23	11	21
149	" "	Sue Brummett	Dexter	26	0	22
150	" "	Luther W. Tennyson	Belgrade	24	7	1
151	" "	Eliza R. Edwards	Centralia	26	0	25
152	" "	Hally M. Prentis	Brooklyn, New York	18	8	15
153	" "	Mary A. Cochel	Columbia	25	6	25
154	" "	Frances P. Conner	Holden	18	3	5
155	" "	Frank J. Bullivant	Poplar Bluff	25	5	12
156	" "	George N. Dance	Lewistown	21	4	27
157	" "	Edward N. Sears	Deer Ridge	24	6	2
158	" "	Wilmer K. Armstrong	Unionville	26	2	25
159	" "	R. E. McCann	Hopkins	44	5	9
160	" "	Fannie V. Guthrie	Columbia	17	11	4
161	" "	Ewell M. Carter	Hallsville	27	0	5
162	" "	Vernon A. Hart	Chillicothe	27	8	27
163	" "	Nelson Kerr	Edgerton	36	4	14
164	" "	Eugene W. Robinson	Breckenridge	17	3	12
165	" "	Benj. F. Lutman	Joplin	24	8	11
166	" "	Mary H. Davis	Bowling Green	13	6	18
167	" "	Kathleen McNutt	Bowling Green	15	4	3
168	" "	Gertrude Blodgett	Columbia	30	7	19
169	" "	Lou E. Walker	Higginsville	20	7	1
170	" "	Laura A. Searcy	Columbia	21	4	13
171	" "	Virginia Bell	Hatch	25	7	13

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
172	Jan. 6	Ernest F. Bush	Fulton	36	11	9
173	" "	Rachel Johnson	Columbia	41	7	0
174	" "	Theodore W. Fox	Lincoln, Nebraska	37	7	3
175	" "	James R. McChesney	Hamburg, Arkansas	42	1	22
176	" "	Mary F. Ford	Columbia	17	5	0
177	" "	Elmer Garey	Burke, Idaho	25	4	24
178	" "	Jas. M. Wood	Boyer	28	8	4
179	" "	Geo. F. Nardin	Vandalia	24	3	19
180	" "	Sylvester I. Arthur	Union City, Indiana	40	8	4
181	" "	Fred W. Urban	Stewartsville	33	5	17
182	" 7	Gertrude S. Kennedy	4044 W. Belle Pl., St. Louis.	24	5	9
183	" "	Jno. S. Wise	Bowling Green	18	4	11
184	" "	Lillian McGhee	Columbia	32	7	15
185	" "	Eugene N. Frakes	"	20	9	15
186	" "	Mary J. Miller	Memphis	23	10	3
187	" "	Page Anne McChin	Higginsville	33	1	26
188	" "	Frances R. Beorgan	"	21	9	7
189	" "	Kate M. Brunjes	Cole Camp	28	6	22
190	" "	Jas. A. Presson	Zach. Tennessee	39	9	7
191	" "	Geo. W. Reavis	Taitsville	30	9	27
192	" "	Jas. K. Wright	Columbia	25	7	13
193	" "	Edw. R. Hamilton	"	32	2	2
194	" "	Carl M. Sneed	"	27	4	24
195	" 8	Ernest C. Moorhouse	Hamilton	21	2	2
196	" "	Lena Morris	Columbia	25	10	23
197	" "	Emma G. Simmons	Berryville, Arkansas	29	5	19
198	" "	John E. Perry	Columbia	21	11	2
199	" "	Louise Rocheford	Shaw	29	1	11
200	" "	Lotta F. Corder	Corder	34	3	7
201	" "	Mrs. J. R. McChesney	Hamburg, Arkansas	39	2	6
202	" "	Emma Cauthorn	Columbia	25	0	14
203	" "	Mary R. Rudasill	Hallsville	24	3	6
204	" "	Chas. E. Robinson	Joplin	26	7	18
205	" "	Walter L. Frank	Poplar Bluff	15	10	2
206	" "	Richard H. Emberson	Columbia	42	3	17
207	" 9	Wm. R. Campbell	Clinton	24	9	7
208	" "	Lenna M. Foglesong	Columbia	24	2	25
209	" "	Given Victor	Moberly	19	8	13
210	" "	Elizabeth Baxter	Halifax, Nova Scotia	20	11	13
211	" 10	Frank I. Ridge	Kansas City	19	8	24
212	" "	Geo. T. Boyce	Columbia	27	8	21
213	" "	Jos. S. Maddox	Ft. Smith, Arkansas	30	1	22
214	" "	Jno. A. Hogan	Moberly	20	5	14
215	" "	Asa L. Carter	Roby	23	8	22
216	" 11	Jas. L. Vandiver	Columbia	20	8	2
217	" "	Rev. C. H. Winders	"	37	9	19
218	" "	Chas. L. R. Godsey	Hopkins	21	4	16
219	" "	Wm. P. Nelson, Jr.	St. Louis	20	7	24
220	" "	Raymond L. Cargill	St. Joseph	19	9	20
221	" 13	Isabel Wall	St. Joseph	39	1	19
222	" "	Jos. A. McNaught	Buffalo, New York	32	11	0
223	" "	Hattie P. Stewart	Independence	26	8	16
224	" "	Lakenan M. Price	Columbia	17	0	23
225	" "	Elmer J. Allen	Dadeville	27	0	11
226	" "	Clara L. Glasscock	Iola, Kansas	34	6	19
227	" "	Floyd S. Tuggle	Gallatin	19	3	27
228	" "	Alfred T. Burge	Conway	22	6	19
229	" "	Chas. L. Woodbury	Maryville	26	5	28

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
230	June 13	Wm. W. Powell	Paris	23	19	3
231	" 14	Mark Skidmore	Springfield	21	3	1
232	" "	Bert A. Williamson	Maitland	26	4	28
233	" "	Wm. F. Smith	Essex	27	8	17
234	" "	Elmer C. Bohon	Ewing	30	8	21
235	" "	Floyd L. Kelso	Willard	22	9	2
236	" "	Stonewall J. Walton	Rialto Bldg., St. Louis	27	10	3
237	" "	Homer C. Greene	Ireland, Indiana	19	10	1
238	" 15	Harry L. Pierce	Columbia	23	4	5
239	" "	Edna G. Graves	Rocheport	23	11	3
240	" 16	Bertrand C. Brous	Esrom	30	0	12
241	" 17	John P. Allen	Columbia	13	6	9
242	" "	Theodore Bolton	Washington, D. C.	15	5	5
243	" "	Sadie T. Kent	Malden	31	1	28
244	" "	Meade Bolton	Washington, D. C.	17	2	0
245	" 18	Lawrence A. Thiemeyer	St. Louis	24	2	9
246	" "	Fifilie Willis	Columbia	16	7	16
247	" "	Guthrie M. Miller	"	14	6	14
248	" "	Beulah M. Brunner	Jennings	35	6	13
249	" 20	Stanley M. Haas	Albany	31	9	13
250	" "	Joseph R. Clevenger	Excelsior Springs	19	1	17
251	" 21	Maude Williams	Westport	25	3	11
252	" 22	Carolyn Hardy	2230 Athlone St., St. Louis	25	4	19
253	" 23	Ida Hamilton	Huntsville	26	0	19
254	" "	William T. Nardin	Vandalia	29	7	21
255	" "	Sylvie Burgher	Light	27	10	21
256	" 30	Margaret E. Smith	Monticello	20	8	14
257	July 1	Mrs. G. F. Liggett	Stanberry	30	6	0
258	" 6	Emma Melton	Clinton	24	0	25
259	" 13	Jas. O. Barnwell	Fernandina, Florida	25	6	4
260	" 14	Elizabeth M. White	Wellston	45	1	6

Register of students entering the University at Columbia from September 13, 1904 to June 7, 1905.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
261	Sept. 13	Mathilda H. Eyssell	1744 Washington, Kansas C.	16	9	30
262	" "	Anna W. Norris	2030 Prospect, Kansas City.	18	3	8
263	" "	Eva M. Marquis	Kansas City	21	8	20
264	" "	Charles W. McAllister	Mendon	20	3	10
265	" "	Jacob A. Behel	Bethany	20	7	1
266	" "	Jacob J. Gunther	Clyde	27	1	24
267	" "	Helen M. Krahiel	3216 Peery ave., Kansas City	18	10	28
268	" "	Della E. Marshall	924 Park ave., Kansas City	17	11	17
269	" "	Cary A. Griffin	2533 Wabash ave., K. C.	18	7	30
270	" "	Thomas A. Myers	Nevada	21	3	1
271	" "	Frank D. Lombar	Iberia	21	3	26
272	" "	Monte Baer	5089 Page ave., St. Louis	18	1	12
273	" "	Geo. T. Hider	Greenville, Mississippi	17	11	0
274	" "	Bernhard Littmann	2842 Gamble, St. Louis	19	10	19
275	" "	Thos. S. McChesney	Trinidad, Colorado	20	0	17
276	" "	Elmer List	Cape Girardeau	19	11	25

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
277	Sept. 13	Thomas E. Elliott	S. McAlester, Indian Territ'y	18	11	20
278	" "	Ferd O. Smith	Cantril, Iowa	22	2	21
279	" "	Hopson M. Hoffmann	Maplewood	20	4	27
280	" "	Laura M. Kingsbury	Columbia	22	0	1
281	" "	Robert L. Kingsbury	Estill	17	5	26
282	" "	Thos. H. Gilmore	Greenfield	21	10	20
283	" "	Caroline F. Gruner	St. Louis	30	4	20
284	" "	Jas. V. Hawkinson	Roanoke	18	8	19
285	" "	Chas. H. Williams	Marble Hill	24	2	11
286	" "	Olive G. Heimbuecher	Kirkwood	21	4	25
287	" "	Albert F. Parzelius	St. Joseph	18	3	11
288	" "	Wm. P. Finley	Greenfield	20	5	6
289	" "	Thos. T. Railey	Harrisonville	21	7	9
290	" "	Newland Pettingill	Memphis	20	5	4
291	" "	Paul Doenenburg	Langenberg, Germany	28	5	16
292	" "	Harry Crawford	Wyandote, Indian Territory	18	0	21
293	" "	Iva E. Head	Jefferson, Iowa	18	6	17
294	" "	Floyd E. Jacobs	Station E., Kansas City	20	11	19
295	" "	Oscar F. Lindquist	Mascott	23	10	6
296	" "	Henry Roth	Wardsville	22	6	17
297	" "	Chas. H. Funne	Cumberland, Wisconsin	24	8	19
298	" "	H. Hays Bullard	Kirkwood	21	0	25
299	" "	Harry K. Rutherford	Slater	18	7	9
300	" "	J. Garnet Jolly	Sedalia	18	7	18
301	" "	Earl G. Eberle	1224 E. 9th, Kansas City	17	7	13
302	" "	Harry F. Silvers	Excelsior Springs	17	2	3
303	" "	Eugene W. Robinson	Breckenridge	17	6	19
304	" "	Clarence R. Egelhoff	2705 Main, Kansas City	20	5	10
305	" "	Bessie S. Fair	Trenton	19	6	18
306	" "	Geo. M. Hearne	Henderson, Kentucky	18	7	9
307	" "	Geo. S. Scott	Newport Centre, Vt.	20	7	0
308	" "	Parrish Hoag	Henderson, Kentucky	18	8	14
309	" "	Elva B. Shively	Princeton, Indiana	18	9	15
310	" "	Henry C. Hesch	602 N. 19th St., St. Louis	23	7	17
311	" "	Allen W. Mosley	Stanberry	16	5	30
312	" "	Geo. A. Underwood	4107 Warwick St., Kansas C.	21	9	24
313	" "	Kenneth Spencer	732 Euclid, St. Louis	16	3	18
314	" "	Clyde B. Poole	Joplin	17	10	9
315	" "	Wallace E. Daily	Brunswick	21	8	11
316	" "	Beulah Wilder	Laddonia	18	5	24
317	" "	Wm. C. Morehead	Carrollton	19	6	22
318	" "	Walter J. McMinn	Columbia	31	2	10
319	" "	Jesse A. Linthacum	Ridgeway	22	9	15
320	" "	Frank H. C. Hesse	Leipsig, Germany	21	1	10
321	" "	Alfred C. Priebe	St. Joseph	18	10	17
322	" "	Fred W. Robinson	Jefferson City	19	2	4
323	" "	Robert J. Busey	Memphis	20	6	21
324	" "	Jessie S. F. Easley	Waco, Texas	29	9	19
325	" "	Clayton M. Williams	381 E. 15th, Brooklyn, N. Y.	25	8	22
326	" "	Carl A. Hoberecht	Sedalia	21	5	4
327	" "	Ernest V. Tuley	Sedalia	19	7	25
328	" "	Robt. N. Denham, Jr.	4036 Page ave., St. Louis	18	10	21
329	" "	Truman Elder	4127 Magnolia, St. Louis	18	4	8
330	" "	Clark A. Briggs	Joplin	21	2	25
331	" "	Robt. W. Jones	Columbia	20	5	22
332	" "	Louis T. Marsh	Tipton	20	4	14
333	" "	Harry S. Marsh	Tipton	18	3	9
334	" "	Melverne W. Sigler	Bethany	19	2	10

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
335	Sept. 13	Nolen O'Daniel	Coffeyburg	22	7	4
336	" "	William P. Bryant	Bethany	18	8	17
337	" "	Fred E. Simeral	Brooklyn, Iowa	25	10	3
338	" "	Earl W. Rusk	Windsor	18	8	27
339	" "	Edwin L. Miller	Norborne	17	7	5
340	" "	Lee M. Gentry	Sedalia	18	6	24
341	" "	Sylvester C. Baker	Montgomery City	22	7	4
342	" "	William E. Bratton	Carthage	17	5	10
343	" "	Ben B. Johnston	Ft. Smith, Arkansas	19	7	22
344	" "	Fearis W. Stephens	Middlegrove	23	9	3
345	" "	William Stoecker	Manchester	17	7	14
346	" "	James E. Nelson	Mercer, Pennsylvania	25	3	21
347	" "	Clifton C. Albright	Midina, New York	26	11	28
348	" "	E. F. Ketter	Mexico	18	10	6
349	" "	Alexander C. Sloss, Jr.	Talapa, Mexico	18	2	2
350	" "	Ben H. Mason	Appleton City	20	1	1
351	" "	Arthur H. Kelley	St. Joseph	19	11	12
352	" "	Barnet Lemchen	Northport, New York	33	3	24
353	" "	Ralph E. Gartside	Kingston	17	11	2
354	" "	Vernon A. Hart	Chillicothe	28	0	3
355	" "	Meyer H. Newman	54 E. Bdwy., New Y'k, N. Y.	26	3	29
356	" "	Sakuher Sunada	Ywual Mura, Japan	25	5	10
357	" "	Louis E. Imbert	St. Joseph	20	0	27
358	" "	Leslie L. Berry	Pomona	25	8	2
359	" "	William H. East	Brookfield	18	10	5
360	" "	Lawrence W. Latshaw	913 Forest Ave., Kansas City	21	3	14
361	" "	Raleigh L. Burns	Excelsior Springs	22	2	3
362	" "	Orlie C. Searles	Galesburg, Illinois	21	3	21
363	" "	Mendel P. Weinbach	St. Louis	23	10	14
364	" "	Franklin M. Nash	Clinton	27	0	3
365	" "	Janess C. Lyter	Berry, Kentucky	21	11	6
366	" "	Lester A. Bear	Kansas City	19	4	9
367	" "	Helen F. Bridges	421 W. 15th St., Kansas City	29	8	15
368	" "	Sam B. Sebree	Kansas City	17	9	30
369	" "	Frank Dinwiddie	Cameron	19	11	22
370	" "	Milnor E. Gleaves	St. Joseph	19	3	13
371	" "	Samuel Wilcox	Station B., St. Joseph	21	3	25
372	" "	Andrew S. Lyon	Kansas City	17	6	20
373	" "	Herbert G. Wiberg	Brooklyn Sta B., N. Y., N. Y.	18	3	10
374	" "	Jacob C. Beam	Inge	22	10	8
375	" "	Edward Rodekohr	R. F. D. No. 1, Calder	22	3	13
376	" "	Carl S. Dakan	Stanberry	24	7	1
377	" "	Otto B. Willi	Montgomery	21	2	26
378	" "	William H. Cook	Sidney	26	2	29
379	" "	Herold P. Williams	Grant, New York	14	5	5
380	" "	Clayton Burch	Ft. Smith, Arkansas	19	10	19
381	" "	Althea E. Holt	Columbia	19	9	12
382	" "	John W. Read	"	22	7	13
383	" "	Thurman T. Terrill	Huntsville	16	4	28
384	" "	Susie Pulliam	Columbia	22	3	19
385	" "	Philip P. Wise	Wellsville	16	11	5
386	" "	Marion E. Spalding	Columbia	17	4	27
387	" "	John C. Breedlone	Ft. Smith, Arkansas	19	8	16
388	" "	Dannel R. Grant	Everton	20	2	22
389	" "	Morgan L. Clint	La Plata	23	6	1
390	" "	Ray Darling	Meadville	22	10	28
391	" "	Anderson W. Terrell	Columbia	19	5	26
392	" "	Wm. L. Hunker	Roanoke	21	3	15

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
393	Sept. 13	Eugene H. Brockway	Everton	24	7	18
394	" "	Leland B. Alford	Vandalia	17	9	5
395	" "	Moses B. Greensfelder	Clayton	58	10	5
396	" "	Oswaldo Rubio	Puerto Principe, Cuba	26	1	10
397	" "	Henry O. Eyssell	Kansas City	19	6	21
398	" "	Fred E. Mosley	Columbia	27	8	8
399	" "	Edgar A. Cockfair	Unionville	27	2	12
400	" "	Daniel L. Brundige	Adrian	21	1	19
401	" "	Wm. R. Hornbuckle	5700 Prospect, Kansas City	18	4	15
402	" "	Edward E. Kite	Craig	26	4	19
403	" "	Wm. A. Wright	"	25	5	28
404	" "	Oliver W. H. Mitchell	Lancaster	18	0	27
405	" "	Mabel L. Turpin	Nevada	17	2	12
406	" "	Loyd H. Turpin	Nevada	19	5	11
407	" "	Sam'l T. Tapscott	Searcy, Arkansas	19	11	6
408	" "	Clara M. Avery	Troy	19	0	30
409	" "	Will H. Bainum	Maryville	21	9	26
410	" "	Adolph E. Rambeau, Jr.	Kansas City	19	1	26
411	" "	Fannie N. Garnett	Belton	18	7	26
412	" "	Elizabeth Brasfield	Unionville	19	10	13
413	" "	Alva D. Withers	Columbia	18	3	18
414	" "	Jennie M. Mead	Slater	19	9	22
415	" "	Bertha L. Donaldson	Independence	20	7	13
416	" "	Etta M. Miller	E. St. Louis, Illinois	18	2	16
417	" "	Bertha Dimmitt	Shelbyville	17	4	8
418	" "	Mabel H. Duncan	Columbia	17	2	5
419	" "	Oscar M. Hance	3727 Kossuth Ave., St. Louis	21	7	17
420	" "	Wm. B. Bostian	Independence	17	2	19
421	" "	Norval Wilson	Settles Station	21	7	30
422	" "	Frank P. Osborn	Columbia	39	8	14
423	" "	Chas. H. Fessenden	1528 La Salle, St. Louis	19	7	16
424	" "	Tom M. Dickson	Wakenda	22	6	6
425	" "	Albert R. Brown	Roscoa, Iowa	23	9	7
426	" "	John W. Kelley	Independence	16	11	29
427	" "	Lewis Elgan	Marshall	19	11	12
428	" 14	Agnes O'Brien	Independence	20	11	26
429	" "	Dudley S. McDonald	Savannah	26	1	30
430	" "	Orin C. Clement	La Belle	20	0	0
431	" "	Edgar A. Remley, Jr.	Columbia	17	0	8
432	" "	Geo. E. McCool	Pattonsburg	28	6	16
433	" "	Elizabeth A. Hamilton	Richmond	28	5	26
434	" "	Joseph S. Summers	Coffeyburg	27	2	18
435	" "	Sidney E. Brown	Marshall	18	9	21
436	" "	John H. Snow	St. Louis	20	11	17
437	" "	Finis C. Suggett	Reform	22	11	23
438	" "	Henry H. Krusehopf	Chamois	19	8	7
439	" "	Richard W. Gentry	Sedalia	23	2	3
440	" "	Thos. G. Orr	Carrollton	20	4	4
441	" "	Frank Thornton, Jr.	St. Joseph	18	2	4
442	" "	Henry V. Beeman	Gebo, Montana	32	3	8
443	" "	Alba M. Fuson	Maysville	22	11	18
444	" "	Hale Houts	Warrensburg	16	7	26
445	" "	Berenice M. Pike	Kansas City	24	0	13
446	" "	Sarah P. Pike	"	22	0	10
447	" "	Freeland A. D'Aubin	Lamar	19	7	8
448	" "	Wm. R. Avery	Oregon	18	9	15
449	" "	Egbert Schenck	29 E. 32d St., Kansas City	20	0	3
450	" "	Lowell L. Lowery	Waynesburg, Ohio	30	6	30

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
451	Sept. 14	Herbert W. Underwood...	Kansas City	18	0	3
452	" "	Wiley F. Corl	Joplin	17	1	15
453	" "	Richard S. Battersby	Sedalia	20	10	16
454	" "	Erie S. Clevenger	Excelsior Springs	28	5	21
455	" "	Ona H. Campbell	Lunnegan	26	2	2
456	" "	Arthur A. Sneed	Columbia	22	1	23
457	" "	Norman J. Johnson	Victor, Colorado	20	6	5
458	" "	Waldo P. Johnson	Osceola	19	0	6
459	" "	Andrew H. Kiskaddon	Kirkwood	20	4	30
460	" "	Arnot L. Sheppard	Doniphan	18	5	29
461	" "	Ralph H. Mason	Mexico	20	9	4
462	" "	John B. Miller	Shelbyville	19	2	12
463	" "	Arthur Hallam	Kansas City	19	10	20
464	" "	Walter E. Rucker	Carrollton	18	11	19
465	" "	Ralph E. Duffy	Greenfield	20	2	24
466	" "	Fred L. Loos	Liberty	18	5	24
467	" "	Marcus W. Caldwell	R. F. D. No. 4, Shelbina	20	6	20
468	" "	Malcomb Currie	Odebolt, Iowa	28	9	9
469	" "	Wayne Work	Lamar	20	6	26
470	" "	Mac Anderson	Columbia	18	4	13
471	" "	Clarence E. McAdam	Prairie Hill	21	2	23
472	" "	Wm. G. Williams	Liberty	17	7	12
473	" "	Goodman Bell	Independence	17	1	8
474	" "	Louise C. Arnold	San Jose, California	19	3	29
475	" "	William C. Matthews	Leland, Oregon	20	6	13
476	" "	Gilbert Dobson	Philadelphia, Pennsylvania	24	6	18
477	" "	Alfred E. Basye	Coats, Kansas	22	1	21
478	" "	Maurice P. Murphy	Chillicothe	21	6	28
479	" "	John E. Bishop	Miami	22	1	11
480	" "	Bert A. Williamson	Maitland	26	7	28
481	" "	Homer T. Wells	Webb City	18	8	18
482	" "	Henry G. Peck	Columbia	19	10	8
483	" "	Leslie E. A. Kelso	Musselfork	24	2	20
484	" "	Clifford B. Smith	Kansas City	20	4	26
485	" "	Roscoe F. Houston	"	19	5	18
486	" "	Robert A. Jarrott	Harrisonville	18	3	22
487	" "	Warren Ingold	Wyaconda	27	5	6
488	" "	Harold J. Trowbridge	Kansas City	19	8	1
489	" "	John R. Bryan	Norborne	22	10	30
490	" "	Leslie A. Bruce	Pleasant Hill	21	8	23
491	" "	Byrnie E. Bigger	Laclede	22	8	2
492	" "	Jesse R. Williams	Noble, Illinois	25	11	1
493	" "	Mrs. Ina Hedges	Williamstown	25	4	4
494	" "	Mary E. Campbell	St. Joseph	23	2	17
495	" "	Jefferson B. Kennedy	Nevada	18	3	15
496	" "	Laura J. Schwabe	Columbia	15	9	12
497	" "	Lawrence P. Bonfoey	Unionville	20	2	16
498	" "	John E. Perry	Columbia	22	2	8
499	" "	Harold L. Welsh	Kansas City	19	1	14
500	" "	Michael H. Schnapp	Wakenda	21	9	22
501	" "	Elias Greenman	Kansas City	20	7	12
502	" "	Given Victor	Moberly	19	11	18
503	" "	Martin L. Gerber	Hemstite	21	11	14
504	" "	Edwin T. Driggs	Mound Valley, Kansas	22	5	20
505	" "	Harry W. Meuscnke	Sedalia	19	2	13
506	" "	Will H. Hortenstein	Columbia	19	9	16
507	" "	Henry G. Martin	1365 Stewart Pl., St. Louis.	22	1	26
508	" "	Edward W. Porter	Lathrop	23	3	18

REGISTER OF STUDENTS—Continued.

Date of Entry.	Name.	Residence.	Age.		
			Yrs	Mos	Das
Sept. 14	Walter Chester	Kansas City	22	7	12
" "	Bettie M. Baker	Columbia	18	2	9
" "	Frank H. Adams	Lamar	18	5	17
" "	Myrtle Duncan	Columbia	17	11	2
" "	Luther S. James	Marshall	28	7	16
" "	Clyde H. Faris	Carrollton	24	11	0
" "	Frederick E. Briggs	Joplin	18	11	19
" "	Harry La Rue	Marshall	20	10	17
" "	Lucy H. Wolff	2037 Wash. St., Kansas City	18	8	1
" "	George E. Stuckey	615 Franklin Ave., St. Louis.	18	10	24
" "	Benjamin B. Law	Bozenan, Virginia	26	8	28
" "	Mary Wharton	Columbia	18	7	12
" "	Genevieve Kennedy	"	22	0	13
" "	Charlotte A. Talpey	Kansas City	18	10	11
" "	Fred B. Kyger	"	16	10	6
" "	Frank O. Kunz	Aspen, Colorado	21	2	18
" "	William M. Young	Lawson	19	3	17
" "	Ben S. Walker	Columbia	19	1	7
" "	Ethel C. Moore	Brimson	21	4	20
" "	Ella S. Foglesong	Columbia	18	7	14
" "	Nellie M. Gordon	"	18	8	28
" "	Arthur E. Krumme	St. Joseph	21	3	7
" "	Luther L. Bernard	Pierce City	22	10	16
" "	Ada Lefevre	Columbia	16	5	1
" "	George M. Williams	Albany	18	9	8
" "	Milbern J. Rust	Altamont	17	2	11
" "	Mrs. W. B. Allen	Columbia	29	11	8
" "	Chloe Searcy	"	20	0	9
" "	Lillian M. Scurlock	"	19	0	6
" "	Fred H. Everson	Norwalk, Ohio	29	0	15
" "	James H. Chinn	Platte City	19	8	14
" "	James B. Bushyhead	Tahlequah, I. T.	19	11	8
" "	Roderick E. Riddle	Independence	18	1	6
" "	Nelson B. Harrison	Bethany	24	11	3
" "	William A. Bott	3601 Forest Ave., K. C.	17	11	11
" "	Louis H. Winkler	Carthage	19	7	18
" "	Leo Loeb	Rich Hill	18	10	2
" "	Webster N. Jones	Rich Hill	17	1	16
" "	Turner C. Cochran	Columbia	17	8	29
" "	Henry W. Nancrede	Ann Arbor, Michigan	19	7	0
" "	Nellie S. Peterson	Tuxedo	18	8	30
" "	Arthur N. Babbitt	Joplin	19	2	10
" "	Reynolds F. Jarvis	Columbia	18	9	5
" "	Leonidas Lefler	Wilcox	24	9	1
" "	Percy L. Neville	Marshall	20	10	16
" "	Thomas T. Simmons	Tarpon Springs, Florida	28	10	21
" "	Clarence A. W. McNutt	Monroe City	19	2	3
" "	Joseph S. Moss	Columbia	20	5	12
" "	Lynn M. Hamlet	Cameron	18	11	22
" "	Lindley G. Coleman	Pattonville	22	0	9
" "	Henry B. Lewis	Carrollton	20	11	12
" "	Estelle Bassett	Paris	18	7	14
" "	Jacob Hamaker	Malvern, Iowa	22	10	13
" "	Arthur W. Dawson	Owensboro, Kentucky	29	2	17
" "	George B. Crow	Columbia	25	10	30
" "	James E. Redman	Marshall	20	4	0
" "	Hubert M. Harvey	Columbia	17	8	1
" "	Leon E. Steer	Trenton	18	9	8

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
567	Sept. 14	Arthur A. Evans	New Cambria	21	11	13
568	" "	Duane H. Doane	Joplin	21	1	15
569	" "	Waldemar R. Weber	Belleville, Illinois	21	8	14
570	" "	Henry P. Rusk	Windsor	20	1	26
571	" "	Amos L. Utz	Pattonsburg	21	11	3
572	" "	William T. Cross	Mexico	17	4	13
573	" "	Mrs. Jean S. Elliff	Columbia	35	0	21
574	" "	Harold T. Livingston	Mt. Grove	15	10	4
575	" "	Perry M. Erwin	Bolivar	25	11	27
576	" "	Ray T. Bond	Joplin	18	4	11
577	" "	Harry D. McClaran	Princeton	21	4	21
578	" "	Gabriel P. Flores	Magallanes, P. I.	19	5	27
579	" "	Frances E. Bedford	Billings	27	2	1
580	" "	Leborio Gomez y Pinedo	Calumpet Bul, P. I.	17	1	22
581	" "	P. Guazon y Corrillo	Manila, P. I.	21	3	26
582	" "	Pocipico Laygo	Lipa Botangas, P. I.	17	11	6
583	" "	Arturo Garcia Fierro	Iba, P. I.	17	7	17
584	" "	Antonio L. Sison	Singayen, P. I.	21	7	3
585	" "	Fifilie Willis	Columbia	16	10	12
586	" "	Raymond A. McCoy	Carthage	20	7	17
587	" "	Archibald M. Allen	Columbia	21	7	7
588	" "	Virgil L. Kerns	Bunceton	17	1	14
589	" "	John C. Holloway	Columbia	17	2	12
590	" "	Philip Kuhl	Columbia	26	7	27
591	" "	William O. Ellis	Kansas City	22	0	23
592	" "	William B. Lanham	Sapp	22	2	18
593	" "	Lamen V. Seares	Corma, California	19	10	22
594	" "	Ralph E. Daniels	Ft. Smith, Arkansas	17	4	30
595	" "	Benjamin W. Tillman	Loose Creek	20	10	20
596	" "	Ernest Horn	Princeton	22	1	28
597	" "	Arthur Hewitt	Columbia	17	0	23
598	" "	Cora M. Newkirk	La Belle	21	10	29
599	" "	Merris M. McCool	Pattonsburg	21	0	14
600	" "	James F. Hudson	Columbia	16	11	6
601	" "	Thomas B. Marshall	Perdue Hill, Alabama	19	1	25
602	" "	Jane A. Harrison	Columbia	19	10	20
603	" "	Homer S. Tripp	Canon City, Colorado	19	3	24
604	" "	Andrew V. Small	Sedalia	19	2	8
605	" "	Laura L. Gray	Columbia	20	8	5
606	" "	George B. Schwabe	Columbia R. F. D. 5	18	1	19
607	" "	Daniel W. Kesler	Jamesport	21	1	25
608	"	Adriana M. Liepsner	Kansas City	24	9	4
609	" "	Alexander Steiner	3628 California Ave., St. L.	19	10	7
610	" "	Cecil S. Lynch	Robertsville	20	11	5
611	" "	Edgar W. Wippo	St. Louis	20	10	27
612	" "	Daisy Murrill	David	27	10	5
613	" "	Bruce E. Dodge	Kirkwood	21	8	9
614	" "	Frank P. Gannt	4459 Morgan St., St. Louis	19	11	7
615	" "	William P. Divers	Auxvasse	27	6	17
616	" "	Richard E. Bandy	Veve	24	7	2
617	" "	Robt. M. Ramage	Bloomington, Illinois	23	8	23
618	" "	George E. Marlome	Henry	22	11	9
619	" "	Clara Crow	Columbia	22	8	11
620	" "	Rex R. Wood	Monroe City	18	2	17
621	" "	William A. Schooler	Carthage	26	3	8
622	" "	Clara L. Shelton	Windsor	20	0	9
623	" "	Elizabeth Rubart	Junction City, Kansas	30	9	3
624	" "	Beatrix Winn	Independence	19	2	11

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
625	Sept. 14	Elmer G. Parsons	Harrisonville	17	8	25
626	" "	Fred Kelsey	Farmington, Washington	30	2	20
627	" "	Edgar M. Griffith	Creighton	20	1	2
628	" "	James B. Denny	New Hampton	20	4	1
629	" "	Frank E. Lee	Maryville	20	8	10
630	" "	Claude B. Hutchison	Chillicothe	19	5	5
631	" "	Chas. F. Carr	Rucker	23	10	20
632	" 15	Ernest R. Evans	Roanoke	18	1	3
633	" "	Leah R. Yoffie	1225 N. 12th St., St. Louis.	21	5	0
634	" "	Daniel R. Whitmore, Jr.	Old Orchard	20	10	9
635	" "	Harry N. Gardner	Falls City, Nebraska	19	0	27
636	" "	Fanny T. Hartman	Ft. Wayne, Iowa	32	9	18
637	" "	Vernon E. Lewis	Ft. Benton, Montana	17	11	27
638	" "	John S. Culbertson	Ft. Benton, Montana	17	9	19
639	" "	Miss Clerc T. Hardinger.	Civil Bend	17	9	26
640	" "	William T. Myers	Shelbina	18	10	17
641	" "	William O. Jewett, Jr.	Shelbina	19	1	29
642	" "	Arthur H. Terrill	Huntsville	18	5	27
643	" "	Harry Bashore	Palmyra	24	2	12
644	" "	Clair Jordin	Gallatin	21	5	4
645	" "	Homer H. Haggard	Mexico	26	8	26
646	" "	Boss Boley	Tina	22	5	11
647	" "	William F. Burroughs	Gilliam	21	3	13
648	" "	Fred G. Hechler	Dalton	19	11	18
649	" "	Karl A. McVey	Sedalia	18	8	18
650	" "	Monroe A. Floyd	Blackburn	34	7	16
651	" "	Morton E. Thomas	Carrollton, Illinois	20	3	8
652	" "	Harry F. Sedwick	Mt. Vernon	19	8	2
653	" "	Joseph W. Ammerman	Columbia	21	3	16
654	" "	Earl Querback	Maplewood	21	2	8
655	" "	Robt. B. Caldwell	Vandalia	22	8	10
656	" "	Everett Manning	Pineville	18	7	0
657	" "	Irvin C. Mueller	California	19	4	17
658	" "	John T. Parker	Trenton	20	8	6
659	" "	Ed. J. Mitchell	Corning, Iowa	22	1	14
660	" "	Ola R. Roods	Trenton	17	5	20
661	" "	Elsie W. Wadell	3027 Montgall Ave., K. C.	20	0	28
662	" "	Imogene Jordin	Gallatin	19	2	6
663	" "	Lydia A. Stickerod	Rock Port	23	7	24
664	" "	Bessie Packard	Cameron	21	1	5
665	" "	Otto E. Jung	Higginsville	19	3	8
666	" "	Oscar E. Anderson	Columbia	23	6	30
667	" "	Sam'l C. Barnette	Marshall	19	2	19
668	" "	John B. Dean	Marshall	18	5	30
669	" "	Gotlieb S. Brack	Little Rock, Arkansas	21	5	1
670	" "	Ira T. G. Stone	Columbia	21	0	0
671	" "	John L. Burruss	Columbia	18	5	12
672	" "	Francis F. Carter	Farmington	20	4	11
673	" "	James A. Morgan	Coffeyville, Kansas	22	5	6
674	" "	Hiram L. R. Sea	Independence	25	10	15
675	" "	Jay M. Goldman	5083 Morgan St., St. Louis.	17	7	18
676	" "	Della M. Van Schviack	Albia, Iowa	18	6	26
677	" "	Estill D. Holland	Hot Springs, Arkansas	22	7	12
678	" "	Frances J. Bullivant	Poplar Bluff	21	8	21
679	" "	Douglas Stewart, Jr.	Chillicothe	17	9	20
680	" "	James A. Dunn	Richmond	18	5	27
681	" "	James B. Phelan	Moberly	19	11	26
682	" "	Delmer K. Hall	Harrisonville	21	4	18

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
683	Sept. 15	Dorsey B. Duncan	Columbia	20	9	27
684	" "	Ernest Dinky	Hilldy	24	6	18
685	" "	Eugene P. Hamilton	Richmond	22	10	8
686	" "	Lucile Smith	El Paso, Texas	17	6	27
687	" "	Claud C. Hazel	Caruthersville	18	6	19
688	" "	Arthur R. Remly	Orrick	23	8	4
689	" "	James L. Vandiver	Columbia	20	11	6
690	" "	Walter Eyssell	Kansas City	17	11	30
691	" "	Rob't E. Gilmore	Vandalia	21	8	21
692	" "	Dan H. Blanks	Moberly	20	0	7
693	" "	Edward R. Romberg	Hannibal	19	10	25
694	" "	Bertha M. Harland	Kansas City	21	4	17
695	" "	George N. Jackson	Miami	20	4	12
696	" "	Mary E. Grady	Miami	18	9	26
697	" "	John W. Newman	Maryville	22	1	11
698	" "	Maud F. Compton	Independence	19	6	9
699	" "	Mary L. Nagel	Independence	18	2	13
700	" "	Mabel A. Squire	Joplin	20	3	2
701	" "	Effie A. Lutman	Joplin	20	10	13
702	" "	Clara Gardner	Joplin	24	8	12
703	" "	Mary E. Blythe	Mexico	17	11	6
704	" "	William E. Suddeth	Marshall	21	6	20
705	" "	Boyle G. Clark	Columbia	20	3	3
706	" "	Thos. F. Montgomery	Bolchon	17	6	1
707	" "	Merle J. Mallery	De Soto	25	7	0
708	" "	Hollis K. Wright	Mt. Vernon	18	6	21
709	" "	Edwin B. Miller	Boonville	20	0	12
710	" "	Ross C. Wells	Kansas City	30	11	11
711	" "	Wm. P. Nelson, Jr.	St. Louis	20	10	18
712	" "	Wilber F. Castle	Holden	22	3	1
713	" "	Fannie V. Guthrie	Columbia	18	2	13
714	" "	Jay G. Clift	Hastings, Oklahoma	21	7	22
715	" "	Robert F. Tevis	Holden	19	2	2
716	" "	Walter E. Bailey	Carthage	19	2	7
717	" "	Walter E. Dandy	Sedalia	18	5	9
718	" "	Frank L. Wiley	Ridgeway	21	7	16
719	" "	Wm. R. Brinson, Jr.	Madison	22	11	1
720	" "	Herbert H. Wallace	Pittsburg	19	9	22
721	" "	Madeline Branham	Columbia	20	3	7
722	" "	May B. Wishart	Kansas City	20	6	24
723	" "	John A. Watkins	Manuilto, New Mexico	16	7	19
724	" "	Louis B. Kreutz	Columbia	18	11	21
725	" "	Amanda L. Beaumont	St. Joseph	20	2	24
726	" "	Emil Rockry	Ironton	18	11	9
727	" "	Vernon Northland	Warren	24	7	9
728	" "	Billie P. Six	Kirksville	24	1	14
729	" "	Julius A. Clarkson	Higginsville	20	11	0
730	" "	Mary E. Sears	La Plata	20	1	17
731	" "	Maude M. Griffith	Deepwater	25	1	8
732	" "	Hazel White	Norborne	21	1	11
733	" "	Hortense C. Dungan	Oregon	19	1	26
734	" "	Wm. M. Reewart	Jefferson City	18	8	13
735	" "	Susan G. McCoy	Carthage	18	11	16
736	" "	Roy W. Emmert	110 S. 16th St., St. Joseph	22	1	3
737	" "	Charles C. Wilson	Shamokin, Pa.	26	0	8
738	" "	Lily S. Hostetter	Bowling Green	18	8	27
739	" "	Sima Fisher	Hearne, Texas	18	9	24
740	" "	Royal H. Dyer	Marshall R. F. D. 8	22	3	22

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
741	Sept. 15	Geo. F. Maddox	New London	19	11	21
742	" "	John W. Bryant, Jr.	Marshall	18	10	6
743	" "	Everett Frieze	Seybert	25	0	28
744	" "	Farris Campbell	Higginsville	27	1	1
745	" "	Percy J. McAuliffe	4436 Minn. Ave., St. Louis	20	5	11
746	" "	Merrill E. Otis	Hopkins	20	2	8
747	" "	Ernest A. Green	De Soto	20	8	8
748	" "	Jay V. Holmes	La Belle	17	9	23
749	" "	Jesse V. Rea	Carrollton	20	4	5
750	" "	Halla M. Storm	Maryville	22	8	8
751	" "	Maud Quayle	Columbia	19	9	9
752	" "	Dixie Westlake	Columbia	23	0	23
753	" "	Miss Isadore Smoot	Columbia	21	4	25
754	" "	Don G. Magruder	Troy	20	8	21
755	" "	Blaine A. Young	Malvern, Iowa	17	0	6
756	" "	Sylvester I. Arthur	Union City, Iowa	40	11	13
757	" "	Robert E. Taylor	Miami	21	10	28
758	" "	Rodney E. Thompson	Marshall	21	8	16
759	" "	Pearle S. Briggs	Carson	17	4	7
760	" "	James R. Rothwell	Warrensburg	23	9	24
761	" "	Bert Reeves	Joplin	22	5	9
762	" "	Bert Hogan	Maryville	19	8	15
763	" "	John A. Kurtz	Lockwood	24	8	21
764	" "	Thos. F. Glynn	Keokuk, Iowa	20	8	12
765	" "	Randall B. Young	Red Oak, Iowa	21	10	28
766	" "	Walter Arthur	Reeds	29	2	7
767	" "	Clarence L. Shints	Mason, Ohio	35	9	5
768	" "	Albert H. Baugher	Bucklin	21	7	20
769	" "	James E. Craig	Poplar Bluff	22	11	7
770	" "	Norma E. Roth	Unionville	17	11	18
771	" "	Julia M. Adams	Chillicothe	22	8	6
772	" "	Lurin P. Macklin	2323 Montgomery, St. Louis	17	10	20
773	" "	Harry S. Barber	4128 Castleman Ave., St. L.	18	8	23
774	" "	Susie H. Frakes	Columbia	19	5	23
775	" "	Mabel M. Moore	Moberly	20	7	19
776	" "	Frances C. Cole	Columbia	17	1	11
777	" "	Jas. S. Summers	Sharon, Pa.	22	11	20
778	" "	Lucia A. Warden	Mercer	21	5	10
779	" "	Margaret Johnston	Columbia	19	6	21
780	" "	Acena M. Booth	Columbia	18	10	28
781	" "	Frank Ridge	106 Holmes, Kansas City	18	11	29
782	" "	Vernon Frieze	Segbert	22	6	18
783	" "	Bessie Frieze	Segbert	20	0	4
784	" "	Vivian F. Stump	Nevada	19	0	27
785	" "	Gloria W. Carr	Vandalia	20	3	15
786	" "	Chas. E. Flowers	Carthage	21	3	21
787	" "	Jennie H. Withers	Ft. Scott, Kansas	17	11	12
788	" "	Orie O. Snyder	Carthage	20	3	7
789	" "	John H. Stephens, Jr.	3738 Main St., K. C.	20	0	0
790	" "	Murray D. Watson	New London	19	5	18
791	" "	Bion H. Piepmeier	Appleton City	19	5	0
792	" "	Sherman B. Neff	Ridgeway	18	0	21
793	" "	Harry S. Wayman	1020 Tracy Ave., K. C.	21	6	18
794	" "	Lewis Knudson	Milwaukee, Wisconsin	19	11	0
795	" "	Sam'l M. Thompson	Clinton	20	4	2
796	" "	Walter F. Lauffert	2809 Eads Ave., St. Louis	23	9	26
797	" "	Charles H. Orr	Mt. Vernon	19	6	11
798	" "	Ralph W. Wilson	Barry	20	1	22

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age. Yrs	Mos	Dys
799	Sept. 15	Mittie V. Robnett	Columbia	17	5	13
800	" "	Frank E. Bagnall	Clarinda, Iowa	22	10	26
801	" "	Wm. A. Franken	Norborne	24	5	26
802	" "	Earl King	Holton, Kansas	22	5	4
803	" "	Harry M. Lyon	Lawrence, Kansas	20	8	24
804	" "	Thyra Samter	Ft. Smith, Arkansas	18	5	30
805	" "	May B. Cooper	Gallatin	18	1	26
806	" "	Mary E. Moore	Carrollton	16	6	26
807	" "	James G. Ward	Bolen	21	7	26
808	" "	Ethel E. Thomas	701 Wabash Ave., K. C.	—	—	—
809	" "	Ruby Fitch	Columbia	27	8	30
810	" "	Lynn N. Secord	Memphis	17	8	16
811	" "	Ben C. Hunt	617 Moss Bldg., K. C.	21	3	8
812	" "	Rachel F. D. Otis	Hopkins	18	2	13
813	" "	Effie R. Quinn	Columbia	17	3	11
814	" "	Ina K. Northcutt	Columbia	27	6	26
815	" "	Herman H. Mayberry	Lockwood	24	8	19
816	" "	Leslie L. Utterback	Stoutsville	21	2	17
817	" "	Elizabeth L. Bell	Hatch	20	10	7
818	" "	Elizabeth R. Ferris	Moberly	19	3	13
819	" "	Edward M. Maddox	New London	22	7	28
820	" "	John E. Buckham	Rock Port	22	6	30
821	" "	Lewis B. Bell	Hatch	17	11	19
822	" "	Leland G. Wilkinson	Columbia	20	4	13
823	" "	Charles V. Stewart	2454 Olive St., K. C.	21	8	1
824	" "	Perry Moss	Columbia	19	4	13
825	" "	Katheryn M. Varnon	Mexico	21	7	11
826	" "	James A. Taylor	Brookfield	19	4	27
827	" "	Wilber J. Gibson	Grant City	18	4	10
828	" "	Robert F. Howard	Billings	21	6	30
829	" "	Clarence L. Stevenson	Savannah	20	10	14
830	" "	Corinna C. Moore	Ft. Smith, Arkansas	18	1	1
831	" "	Louise Class	Ft. Smith, Arkansas	18	9	1
832	" "	Clara M. Arnold	Ft. Smith, Arkansas	19	11	21
833	" "	Gussie M. Terrell	Macon	19	7	10
834	" "	Arno Woods	Versailles	19	3	5
835	" "	Andrew J. McKenzie	Centralia	21	7	6
836	" "	Lena B. E. Jackson	Columbia	20	6	1
837	" "	Harvey W. Anderson	Goodwater	22	1	25
838	" "	George R. Johnson	Princeton	22	9	23
839	" "	Harrie B. Eastin	Kearney	20	1	12
840	" "	Geo. H. Blackman	5843 Bartmer Ave., St. Louis	19	0	29
841	" "	Ruth Seevers	Osceola	21	0	9
842	" "	Clyde P. Dyer	Joplin	20	4	1
843	" "	Edith E. Grace	Columbia	20	8	24
844	" "	Caroline E. Jesse	Columbia	17	1	3
845	" "	Lynn W. Smith	Franklin	22	3	0
846	" "	Montelle G. Coe	San Francisco, Cal.	20	3	11
847	" "	Sam'l M. Lane	Clinton	18	11	25
848	" "	Dimmitt H. Hoffman	Sedalia	20	0	17
849	" "	Rob't F. Stewart	Webb City	18	3	23
850	" "	Aaron G. Axline	Nevada	20	11	14
851	" "	Mark Skidmore	Springfield	21	6	2
852	" "	Sam'l A. Dew	1013 Euclid Ave., K. C.	22	7	9
853	" "	Joseph R. Keithley	Ashley	20	4	13
854	" "	Charles W. Simison	Clinton	26	5	12
855	" "	Betty Williams	102 S. 19th St., St. Joseph	19	8	18
856	" "	William L. Frazier	Marshall	27	4	11

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
857	Sept. 15	Herbert C. Burkland.....	Lancaster	18	10	27
858	" "	Blanche Hendrickson	Hutchinson, Kansas	18	10	27
859	" "	Allan H. Dudley.....	Council Bluffs, Iowa.....	19	10	6
860	" "	Frances W. Nacy.....	Jefferson City	18	10	29
861	" "	Audrey L. Rudd.....	Jefferson City	18	4	5
862	" "	Frances G. Pickrell.....	3404 Morgan, St. Louis....	21	7	29
863	" "	Claude D. Pickrell.....	St. Louis	19	8	23
864	" "	Hertha Eitzen	Columbia	22	9	4
865	" "	Emma Langenberg	3879 Delmar, St. Louis.....	20	5	21
866	" "	Julia E. Dockery	Kirksville	17	9	0
867	" "	Roma Brashear	Kirksville	18	9	28
868	" "	Ellen B. Walker.....	Monroe City	20	0	10
869	" "	Bessie H. Purrell.....	Moberly	17	0	25
870	" "	Grace L. Parker.....	Jefferson City	19	10	21
871	" "	Kathryn E. Spangler....	Clinton	22	1	7
872	" "	John H. Hutchison.....	Paris	18	9	7
873	" "	Ben C. Rash.....	Henderson, Kentucky	19	0	12
874	" "	Ike T. Pryor.....	Washington Hotel, K. C....	17	8	20
875	" "	Edward A. Smyth.....	Caruthersville	15	10	25
876	" "	Irwine G. Ingram.....	Moberly	17	10	0
877	" "	Frances C. Mountjoy....	Columbia	23	1	14
878	" "	Charles F. Walker.....	Armstrong	20	5	12
879	" "	Mildred D. Lewis.....	Columbia	20	10	7
880	" "	Virginia F. Yancy.....	Mexico	20	11	22
881	" "	Orion S. Clare.....	Montgomery City	20	8	29
882	" "	Jessie Woolridge	Boonville	18	1	19
883	" "	Fredrica M. Bragg.....	Shelbina	18	6	0
884	" "	Homer Croy	Maryville	21	6	4
885	" "	Grace Barkley	Henry	18	6	23
886	" "	Franklin P. Johnson.....	Brookfield	16	8	8
887	" "	Fulton A. Miller.....	5091 Delmar, St. Louis.....	19	6	19
888	" 16	Gerrit L. Jones.....	Manchester, Iowa	18	1	7
889	" "	George L. Wallace.....	Ft. Branch, Indiana.....	18	11	13
890	" "	Joseph H. Brooking.....	La Belle	19	11	17
891	" "	Jo Walker	3002 Seneca St., St. Joseph	20	2	11
892	" "	Sue H. Phipps.....	Wagoner, I. T.....	21	2	2
893	" "	Howard S. Reed.....	Northeast, Pa.	28	1	10
894	" "	Alfred M. Wheeler.....	Scottville, Michigan	26	11	8
895	" "	Denzil W. Coe.....	San Francisco, Cal.	24	10	14
896	" "	John M. Langsdale.....	1212 Tracy, Kansas City...	19	6	11
897	" "	Leander Graf	Hermann	21	8	19
898	" "	Rossamond Russell	712 Prospect, Kansas City..	20	1	30
899	" "	Carrie Barnett	Columbia	17	4	11
900	" "	Arthur J. Jobson.....	Lingo	29	5	5
901	" "	Lorenzo L. Dewey.....	Kansas City	22	9	5
902	" "	Wm. J. Carothers.....	Excelsior Springs	20	10	28
903	" "	Harry E. Diehl.....	Clinton	22	7	6
904	" "	Claude O. Pearcy.....	Thornfield	23	8	10
905	" "	Thos. B. Houston.....	Hopkins	22	5	3
906	" "	Ralph P. Johnson.....	Osceola	20	11	24
907	" "	Eugenia H. Ringo.....	Kirksville	20	5	26
908	" "	Elmer A. McKay.....	Knox City	23	1	22
909	" "	Saidie M. Stean.....	Arrow Rock	20	3	7
910	" "	Robt. A. Zebold.....	Appleton City	19	8	6
911	" "	Richard King, Jr.	Driscoll, Texas	21	8	30
912	" "	William A. Davidson.....	Oregon	20	7	27
913	" "	Ernest C. Moorhouse....	Hamilton	23	5	10
914	" "	Eula McCune	Bowling Green	19	11	12

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
915	Sept. 16	Jean McCune	Bowling Green	17	4	30
916	" "	Porter Wright	Chilhowee	18	3	6
917	" "	Mary E. Carr	Vilbard	18	5	22
918	" "	Merle Randall	Poplar Bluff	16	7	18
919	" "	Henry Elliott, Jr.	Whiteside	19	11	28
920	" "	Bess C. A. Johnson	Columbia	18	5	22
921	" "	Dayton D. Pinion	Caruthersville	18	8	9
922	" "	Evarene W. Terrill	Columbia	19	10	16
923	" "	August F. Forster	1438 E. Grand, St. Louis	21	0	22
924	" "	Candace Powers	Paris	24	6	30
925	" "	Maud McCormick	Hardin	20	2	0
926	" "	Henry G. Bedinger	Anchorage, Kentucky	22	0	24
927	" "	Mary L. Rudasill	Hollensville	24	6	14
928	" "	William B. Nowell	Columbia	19	1	11
929	" "	Paul Hayhurst	Dunkirk, New York	25	10	2
930	" "	Menta L. Crouch	Columbia	19	3	1
931	" "	Maude Williams	Westport	25	6	6
932	" "	Evan A. Johnson	Titusville, Pa.	28	1	29
933	" "	Carrie E. Alener	Helena, Arkansas	18	1	26
934	" "	Margaret Murta	Ft. Smith, Arkansas	18	9	22
935	" "	Fred Williams	Dallas, Texas	21	7	21
936	" "	Perry W. Jennings	Windsor	20	8	1
937	" "	Harvey M. Wall	Windsor	20	3	3
938	" "	Laura M. James	Holden	19	8	15
939	" "	Enoch L. Thomas	Green City	22	5	3
940	" "	John E. Price	Harrisonville	21	11	30
941	" "	Ned P. McDonnell	3325 Va. Ave., Kansas City	17	8	27
942	" "	Daniel V. Howell	Brookfield	20	6	30
943	" "	Ted A. Terrell	Okimelgre, I. T.	19	10	3
944	" "	Charles Brooks	Salem, Indiana	32	5	15
945	" "	Daniel D. Mahan	Hannibal	20	8	22
946	" "	Raymond Kiser	221 Watson Ave., K. C.	22	10	3
947	" "	Charles W. Martin	Troy	22	3	23
948	" "	Junior C. Figge	Lancaster	21	10	20
949	" "	Albert W. Spaht	Pattonsburg	28	2	1
950	" "	James A. Stader	Berwick	20	2	27
951	" "	Robert G. Lyda	Columbia	17	6	1
952	" "	Lyle M. Daley	Hamilton	20	3	8
953	" "	Charles L. Weber	Cairo, Illinois	22	0	12
954	" "	William W. Fry, Jr.	Mexico	18	0	25
955	" "	Charles F. Lack	Mobile, Alabama	22	5	13
956	" "	Marguerite McDaniel	Sedalia	20	1	11
957	" "	Robert N. Bodine	Paris	17	11	0
958	" "	Gertrude Zoll	Sedalia	17	10	19
959	" "	Agnes Scott Longon	Sedalia	16	9	19
960	" "	Joseph H. French	Lancaster	18	2	24
961	" "	Richard C. Downing	Higginsville	18	8	25
962	" "	John R. Ellis	Columbia	18	6	0
963	" "	Axel I. Anderson	2136 Summit St., K. C.	24	2	21
964	" "	George E. Jeffers	2118 Madison, K. C.	22	5	24
965	" "	Ellis H. Fair	Centerton, Arkansas	32	0	24
966	" "	Lucylle W. Prather	Columbia	18	1	0
967	" "	Daniel T. Dobyns	Shelbina	19	4	0
968	" "	Alexander W. Graham	Mineola	20	1	10
969	" "	Warrick A. Wayman	1020 Tracy St., K. C.	23	5	6
970	" "	John A. Hogan	Moberly	19	8	20
971	" "	Dockery Wilson	Bethany	17	5	2
972	" "	Galah Azab	Chebin-el-Kanater, Egypt	17	8	22

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
973	Sept. 16	Grace Roby	Rocheport	17	9	23
974	" "	Daud Helmi	Alexandria	22	1	27
975	" "	Jose M. Santiago	Dorado, Porto Rico	24	4	7
976	" "	Cordelia M. Wilhite	Columbia	18	11	2
977	" "	Walker S. Pemberton	Armstrong	32	1	26
978	" "	Carl W. Husted	Millersville, Iowa	21	1	21
979	" "	John C. Edwards	Columbia	31	11	3
980	" "	Mrs. S. B. Edwards	Columbia	28	6	10
981	" "	William F. Watson	French Village, Illinois	19	10	8
982	" "	Berenice W. Vance	Marshall	20	1	4
983	" "	Hugo J. Wobus	Washington	21	0	3
984	" "	Waller McKay	Palmyra	17	1	16
985	" "	Katherine M. Helm	Hannibal	19	10	29
986	" "	Margaret E. Miller	Rush Hill	20	7	14
987	" "	Harold S. Williams	Warrensburg	22	0	5
988	" "	Rees H. Lemmon	Nevada	18	5	16
989	" "	Edgar T. Sherman	Mobile, Alabama	17	10	15
990	" "	Harry B. Beckett	3737 Wyandotte, K. C.	19	4	15
991	" "	Wilbert B. Stone	Bevier	21	7	8
992	" "	John M. Fountain	Centralia	17	8	2
993	" "	Dwight B. Parker	St. Louis	20	7	20
994	" "	Ida T. White	Montgomery City	37	6	30
995	" "	Ada Wilson	Olathe, Kansas	22	3	5
996	" "	Walter N. Darby	Cameron	18	6	5
997	" "	Harry R. Fulton	University, Miss.	23	11	28
998	" "	Fred E. Murrell	Lancaster	27	7	6
999	" "	Albert W. Clemens	Marshall	24	2	0
1000	" "	Oliver M. Morrison	Stanberry	27	10	11
1001	" "	Willis G. Farris	Glasgow	16	5	30
1002	" "	Merrill E. Long	Cameron	19	4	30
1003	" "	Rudolph E. Burger	Texarkana, Texas	21	3	19
1004	" "	Ralph B. Bowman	Sumner, Illinois	17	1	2
1005	" "	Walter D. Gladney	Troy	22	0	11
1006	" "	Harold Marsh	Tyler, Texas	22	5	14
1007	" "	John J. Crews	Mexico	21	8	26
1008	" "	Lister J. Harris	Lebanon	17	11	7
1009	" "	William C. Wilks	Caruthersville	19	0	30
1010	" "	Charles A. Cole	Quaker	24	9	2
1011	" "	Winfrey B. Cole	Quaker	20	11	30
1012	" "	Floyd S. Tuggle	Gallatin	19	6	30
1013	" "	William E. Price	Harrisonville	21	7	23
1014	" "	George R. Ingels	Columbia	18	10	21
1015	" "	James F. Lilly	Ava	18	3	10
1016	" "	Frank C. Mitchell	Centralia	19	1	11
1017	" "	Abe S. Bleish	McFall	17	4	30
1018	" "	Amy R. McCarty	Hannibal	22	10	10
1019	" "	Natalie L. Birdsey	Nevada	17	7	10
1020	" "	John L. Piburn	Brooklyn	32	3	22
1021	" "	Ruby M. Strickler	Columbia	22	9	18
1022	" "	Miss M. Cecil Hays	Columbia	20	7	3
1023	" "	John S. Wise	Bowling Green	18	7	20
1024	" "	Ray W. Sipple	Parsons, Kansas	18	4	27
1025	" "	Estella I. McCoy	Carthage	25	0	1
1026	" "	Lucius F. Childers	McFall	25	4	4
1027	" "	Carl W. Brown	Columbia	17	8	9
1028	" "	George A. Branham	Hannibal	21	5	20
1029	" "	Isabel Johnson	Columbia	21	1	16
1030	" "	Grace L. Allen	Dadeville	23	5	2

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1031	Sept. 16	Etta M. Alided	Cane Hill	28	7	18
1032	" "	Marvin E. Fawks	Salisbury	27	0	17
1033	" "	Ernest P. Lasche	Brookfield	18	5	30
1034	" "	G. Roy Horner	Deepwater	24	10	10
1035	" "	Willie M. Adams	Columbia	19	8	13
1036	" 17	William B. Wood	Balckow	20	11	15
1037	" "	Carl Wallich	Aurora	17	2	24
1038	" "	Ivan F. White	Harrisonville	21	10	26
1039	" "	Ralph E. Hyslop	Whitewater	23	2	12
1040	" "	William Holden	St. Louis	16	8	29
1041	" "	Mabel L. R. McInturff	Chillicothe	20	9	0
1042	" "	Susie M. W. Rabourn	Centralia	24	9	23
1043	" "	Harry H. Horner	1030 Baugh, E. St. Louis, Ill.	20	4	29
1044	" "	Melvin E. Sherwin	Stockton	23	2	0
1045	" "	Thomas B. Montgomery	Columbia	23	8	24
1046	" "	Chas. W. Seibel	Hannibal	20	0	24
1047	" "	Alfred H. Labsap	Hannibal	18	10	22
1048	" "	Daniel W. Cosgrove	Boonville	22	1	4
1049	" "	James D. Ellis	Kansas City	19	11	27
1050	" "	Earl O. Watkins	Trenton	20	10	11
1051	" "	Robert R. Kern	2019 Troost, Kansas City	26	5	8
1052	" "	Elbert O. Brack	Little Rock, Arkansas	23	3	22
1053	" "	Thomas K. Catron	2300 Brooklyn, K. C.	22	3	6
1054	" "	James A. Parks	Clinton	20	11	4
1055	" "	John M. Anderson	Carlinville, Illinois	20	11	10
1056	" "	Marshall H. Monlux	Metz	21	7	9
1057	" "	Hugh C. Fisher	Shreveport, Louisiana	20	9	30
1058	" "	Sam'l F. Cobb	Montgomery	22	0	24
1059	" "	John M. Riggs	Winchester, Illinois	23	1	26
1060	" "	William J. Weese	Athelstan, Iowa	29	2	11
1061	" "	Horace M. Ivy	Nashville, Tenn.	20	7	29
1062	" "	Sam'l F. Marsh	Kansas City	23	11	14
1063	" "	Luella D. Hoffman	Sedalia	22	7	0
1064	" "	Charles J. Murray	Jefferson City	20	2	11
1065	" "	Florence Robinson	Maryville	20	8	1
1066	" "	Conner M. Long	Columbia	24	5	24
1067	" "	David W. Anderson	Ainsworth	23	5	22
1068	" "	Lewis B. Shelby	Sterling	26	2	13
1069	" "	Ben McCarroll	Bloomfield	19	11	12
1070	" "	Mary P. Jesse	Columbia	18	10	26
1071	" "	Bessie Evans	Perry	22	5	10
1072	" "	Floyd J. Wilson	La Belle	19	8	5
1073	" "	Ella R. Church	Muncie, Indiana	43	1	12
1074	" "	Morton M. Prentiss	Brooklyn, New York	17	8	15
1075	" "	Lee A. Woods	Smithville	19	1	24
1076	" "	John C. Murta	Ft. Smith, Arkansas	22	6	11
1077	" "	Charles F. Alt	Norborne	26	6	0
1078	" "	Otto K. Megee	Moberly	18	9	6
1079	" "	Julia M. Cauthorn	Columbia	19	9	29
1080	" "	Laura V. Gordon	Columbia	21	3	1
1081	" "	Sophia E. Gordon	Columbia	22	2	25
1082	" "	Ben H. Mullins	Linneus	21	10	7
1083	" "	Simon M. Frank	5033 Vernon Ave., St. Louis	19	6	29
1084	" "	Mary E. McGlothlin	Columbia	19	6	26
1085	" "	Philip S. Cochrane	Antrius, New Hampshire	23	7	27
1086	" "	Emma McCallon	Rosendale	24	5	20
1087	" "	Raphael E. Semmes, Jr.	Memphis, Tenn.	19	1	2
1088	" "	Lawrence J. Whiteford	Barnard	18	6	24

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1089	Sept. 17	Rose E. Burns	4315 Lindell, St. Louis	20	8	1
1090	" "	John S. McDaniel	Houstonia	22	10	29
1091	" "	Sherman E. Fish	Bolivar	28	0	21
1092	" "	Edith A. Phelps	Columbia	28	7	7
1093	" "	Herbert N. McKee	Zalma	35	0	27
1094	" "	William H. Floyd	St. Joseph	21	11	9
1095	" "	Golder P. Wilson	Clarksburg	19	7	1
1096	" "	Raymond L. Cargill	12617 Mitchell, St. Joseph	20	0	26
1097	" "	Dan G. Stine	Lawrenceville, Illinois	20	10	24
1098	" "	Harley E. Howe	Linneus	22	0	22
1099	" "	Carl A. Koerner	2325 Papear Ave., St. Louis	21	6	24
1100	" "	Jane E. Dunaway	Caplinger Mill	25	8	0
1101	" "	Andrew J. Harrington	Willow Springs	20	8	15
1102	" "	David R. Durant	Bromley, Alabama	23	4	28
1103	" "	Louis V. Stigall	Stuartsville	22	2	8
1104	" "	Virginia L. Lipscomb	Columbia	20	10	10
1105	" "	Earl D. Smith	Hannibal	19	4	3
1106	" "	Rachael Johnson	Stephens College	41	10	5
1107	" "	Stella Dunnaway	Caplinger Mill	26	4	15
1108	" "	Francis E. Williams	Irondale	27	4	3
1109	" "	Robert T. Branham	Columbia	18	1	14
1110	" "	Helen B. Montgomery	Columbia	26	0	3
1111	" "	John B. Wilson	Clarksburg	22	7	17
1112	" "	James R. Bettis, Jr.	215 Main, St. Louis	18	11	10
1113	" "	Harry L. Asher	Trenton	20	5	3
1114	" "	William F. Smith	Essex	27	11	20
1115	" "	William H. Baxter	Kingville	22	0	17
1116	" "	Lilburn C. Beattie	Higginsville	20	6	13
1117	" "	Lacy P. Price	Brunswick	28	5	19
1118	" "	Joseph R. Hedenberg	216 S. 10th, St. Joseph	27	9	29
1119	" "	Nevora H. Fuller	Mound City	20	8	15
1120	" "	Mary O. Winslow	2905 Charlotte St., K. C.	20	4	16
1121	" "	Margaret W. Winslow	2905 Charlotte St., K. C.	20	4	16
1122	" "	Oval A. Maupin	Bolivar	21	3	20
1123	" "	Marland E. Brown	324 Chestnut St., St. Louis	19	10	16
1124	" "	William D. Chitty	Columbia	33	3	17
1125	" "	Henry A. Krumm	Pilot Grove	25	8	2
1126	" "	Harry A. Schuder	Neosho	20	2	14
1127	" 19	Caroline McGill	Lebanon	25	4	1
1128	" "	Mason W. Belcher	Columbia	18	10	12
1129	" "	James O. Barnwell	Fernandina, Florida	25	8	10
1130	" "	Oscar H. Schmidt	2734 Lafayette, St. Joseph	20	0	21
1131	" "	Charles W. Clifton	Brookfield	21	3	4
1132	" "	Walter S. Monroe	Albany	22	1	5
1133	" "	Rachel L. Rogers	Springfield	24	4	8
1134	" "	Allen A. Maxwell	9225 S. 14th St., St. Joseph	23	8	8
1135	" "	Charles K. Martin	Doniphan	22	9	17
1136	" "	Ruth Fitzgerald	Sedalia	20	0	14
1137	" "	Frank C. Huntsman	Macon	20	6	9
1138	" "	George W. Hann	Columbia	31	5	3
1139	" "	Donald J. Wheeler	Medfield, Mass.	20	4	4
1140	" "	Russell E. Holloway	Centralia	22	1	13
1141	" "	Cornelia M. Ellison	Maryville	19	4	25
1142	" "	Lake Bremer	Ridgeway	22	8	15
1143	" "	Hally M. Prentiss	Brooklyn, New York	18	11	28
1144	" "	John V. Hewett	Shelbyville	20	4	8
1145	" "	Ohmer Fairley	Princeton	22	1	5
1146	" "	Eliza L. Jackson	Columbia	21	6	28

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1147	Sept. 19	William H. Chandler	Buller	26	2	19
1148	" "	Ray V. Denslow	Macon	23	5	30
1149	" "	Jewette Le Compte	Cassville	20	6	25
1150	" "	Edward N. Sears	Deer Ridge	24	9	15
1151	" "	George N. Dance	Lewiston	21	8	9
1152	" "	Dewitt C. Chastain	Rich Hill	21	0	21
1153	" "	Robert L. Baldwin	Lamont	20	2	8
1154	" "	Lewis E. Cline	Trenton	22	2	3
1155	" "	James L. Walker	Hannibal	21	4	5
1156	" "	Harry F. Fore	Gentryville	26	5	25
1157	" "	Joseph R. Clevenger	Excelsior Springs	20	4	6
1158	" "	Frank G. King	Sweet Springs	19	9	1
1159	" "	Hugh L. Moore	Quincy, Illinois	22	0	10
1160	" "	Mrs. B. M. Duggar	Columbia	—	—	—
1161	" "	Hal S. Daniel	Mexico	20	6	15
1162	" "	John G. Grossenbacher	California	29	5	8
1163	" "	Wallie A. Hurwitz	Joplin	18	7	1
1164	" "	Tom E. Woodward	Columbia	20	8	9
1165	" "	John E. Richardson	3710 Baltimore Ave., K. C.	22	1	3
1166	" "	Arthur T. Wilborn	Bloomfield	26	5	26
1167	" "	Mrs. A. T. Miller	Columbia	25	7	19
1168	" "	Charles C. Lockwood	Columbia	18	11	30
1169	" "	Alfred E. Cordonier	Wathena, Kansas	21	8	22
1170	" "	George H. Calvin	Brunswick	33	0	11
1171	" "	Earl A. Rosebush	Erie, Kansas	24	1	29
1172	" "	Mary L. Dinkle	Hilldale	18	7	8
1173	" "	Lacy P. Schooling	Moberly	28	3	30
1174	" "	George E. Stewart	Columbia	21	2	24
1175	" "	Quintus A. Kaune	Butler	23	7	5
1176	" "	Leslie N. Crichton	Independence	18	8	21
1177	" "	Lawrence W. Burdick	Albion, Wisconsin	26	9	25
1178	" "	Wray Dudley	Troy	23	6	13
1179	" "	Thomas D. Woodson	Richmond	22	0	6
1180	" "	Daniel B. Thieman	Aullville	21	4	21
1181	" "	Harry D. Young	18th and Clark, St. Louis	21	8	10
1182	" "	Walter O. O'Bannon	Lamonte	22	9	0
1183	" "	Dean W. Richards	Buckner	28	1	24
1184	" "	Frank W. Plunkett	Columbia	24	1	25
1185	" "	Harry L. Hunter	Sheridanville, Pa.	25	9	20
1186	" "	John H. Newman	Rea	26	1	2
1187	" "	Fred H. Krog	Washington	20	2	22
1188	" "	Ewing L. Lusk	Roswell, New Mexico	18	11	30
1189	" "	Floyd E. Ross	Willard	22	3	10
1190	" "	Robert W. Schrader	Olney	21	4	16
1191	" "	Josiah D. Stone	Columbia	23	10	2
1192	" "	David F. Huddle, Jr.	Pineville, Louisiana	24	5	19
1193	" "	James Carr	Louisiana	19	11	8
1194	" "	Norman J. Cole	Quaker	27	11	1
1195	" "	Lakenan M. Price	Columbia	17	3	29
1196	" "	Jose Bianchi	Santa Fe, Argentine Rep.	18	10	22
1197	" "	Omer E. Malsburg	Joplin	23	0	12
1198	" "	Edith C. Buller	Lamar	20	3	2
1199	" "	Benjamin F. Heidel	Warrenton	24	4	28
1200	" "	Roy Williams	Ridgeway	19	3	0
1201	" "	William W. Blaine	Orrick	29	11	24
1202	" "	Caroline Tull	Ridgeway	21	5	12
1203	" "	Ella Seymour	Drexel	19	8	20
1204	" "	Frederick P. Riesbol	Red Bird	19	0	11

REGISTER OF STUDENTS—Continued.

Date of Entry.	Name.	Residence.	Age.		
			Yrs	Mos	Das
Sept. 19	Ernest A. Brunjes	Warsaw	23	6	1
" "	Ethelburt Kerrigan	Charleston	21	1	22
" "	Peter A. Brunjes	Warsaw	26	1	15
" "	Claude R. Caldwell	Vandalia	18	0	16
" "	Emil Roehoig	Marthasville	23	5	0
" 20	Herbert S. Woods	Versailles	23	5	8
" "	Charles E. Robinson	Joplin	26	10	30
" "	Minnie L. Koken	4203 Shenandoah, St. Louis.	18	2	15
" "	Nellie A. Koken	4203 Shenandoah, St. Louis.	20	0	21
" "	Ruth I. Gray	Columbia	18	7	24
" "	Helen A. Sewell	Farmington, Maine	27	6	10
" "	Charles B. Davis	Oakwood	27	6	11
" "	Clarence C. Long	Columbia	27	8	18
" "	Cary B. Hellaker	Tredonia, New York	21	2	12
" "	Louis J. Schenk	Brunswick	20	3	11
" "	Edward C. Kaune	Seattle, Washington	22	0	25
" "	Jas. R. Wharton	Columbia	21	10	22
" "	Duncan L. Hodge	Brunswick	18	0	24
" "	Robert E. L. Tatum	Glasgow	21	5	17
" "	Mame C. Walker	Columbia	18	0	16
" "	Elizabeth Robinson	Fayette	18	11	3
" "	Harry E. Bagby	Vinita, I. T.	20	0	6
" "	William A. Keene	Columbia	20	11	1
" "	Homer K. Smith	Maitland	21	5	18
" "	Park A. Deckard	Liverpool, Pa.	23	0	8
" "	Virginia E. Babb	Wichita, Kansas	18	0	4
" "	Bermit C. Cottrill	Savannah	21	8	3
" "	John N. Edy	De Soto	20	10	0
" "	James L. Thompson	Roswell, New Mexico	23	2	18
" "	Asa L. Carter	Roby	24	0	1
" "	Chas. H. Andrews, Jr.	Wichita, Kansas	18	2	16
" "	Jean E. Taylor	Mt. Moriah	17	5	20
" "	Eli E. Penter	Ashland	22	0	10
" "	Austin H. Welch	Columbia	25	3	8
" "	James H. Patton, Jr.	Paynesville	16	7	27
" "	Oscar A. Schilling	1930 St. Louis Ave., St. L.	23	8	7
" "	Robert L. Myers	Everton	31	11	18
" "	Rudolph S. Houck	Bloomfield	20	9	26
" "	Dan J. Cavanaugh	St. Charles	21	6	0
" "	Roscoe E. Kavanaugh	New Hampton	19	1	23
" "	Terrence O. Kennedy	Poplar Bluff	17	9	23
" "	Anna Moreell	1927 Carr, St. Louis	20	11	14
" "	Fred W. Martin	Moberly	19	11	22
" "	Horace C. Smith	Ashland	18	1	8
" "	Taylor Adams	Dresden	20	8	17
" 21	John B. Hill	Columbia	24	9	9
" "	Burgess F. Lhamon	Columbia	22	5	20
" "	August W. Kampschmidt.	Cedar Fork	29	0	14
" "	George J. Salem	Mehalla-Kohra, Egypt	21	7	1
" "	Wm. C. Davidson	Worth	22	6	8
" "	Alonzo W. Mackey	Palmyra	18	11	22
" "	Clarence L. Adams	Bloomington, Illinois	17	5	19
" "	Chester Williams	Bloomington, Illinois	23	5	25
" "	Frank L. Jackson	Connelsville	17	6	13
" "	Harold H. Gartside	Kingston	15	10	16
" "	Henry C. Reisbol	Red Bird	21	3	14
" "	Mrs. C. Babb	Columbia	30	0	5
" "	Ewell M. Carter	Hallsville	27	3	20

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1263	Sept. 21	Mrs. F. H. Sears	Columbia	—	—	—
1264	" "	Omar R. Gullion	Maywood	26	0	28
1265	" "	Warren H. Orr	Hannibal	17	10	16
1266	" "	Harry L. Pierce	Columbia	23	7	11
1267	" "	Katherine Edwards	Centralia	24	3	8
1268	" "	Edna B. Jones	Chillicothe	22	10	10
1269	" "	Lilly L. Northcutt	Knox City	27	6	12
1270	" 22	Mrs. C. A. Baker	Bridgeport, Conn.	45	5	2
1271	" "	Roy B. Meriwether	Monroe City	19	9	4
1272	" "	Wm. Miltenberger	3758 Pine St., St. Louis	19	8	23
1273	" "	Edwin D. R. Fleming	Columbia	19	6	12
1274	" "	Frank L. Lockwood	Columbia	31	9	13
1275	" "	John V. Goodson	New Cambria	20	7	6
1276	" "	Benson Botts	Mexico	26	6	3
1277	" "	Lois Welty	Oregon	19	10	6
1278	" "	John H. Zollinger, Jr.	Otterville	23	7	4
1279	" "	Clinton S. Childs	5130 Ridge, St. Louis	21	7	8
1280	" "	Rachel Edwards	Centralia	19	2	18
1281	" "	Nettie V. Pickett	Trenton	21	10	12
1282	" "	Flavian G. Pernoud	De Soto	19	7	14
1283	" "	Richard S. MacCabe	Springfield	21	5	7
1284	" "	Will J. Carrington	Jefferson City	20	7	18
1285	" "	Roscoe G. Pyle	Dadeville	23	6	1
1286	" "	Frances M. Stovall	Jameson	20	11	21
1287	" 23	Clyde Brooks	Columbia	28	0	24
1288	" "	John P. Davis	Windsor	23	1	25
1289	" "	Harry E. Kilmer	Yorkshire, Iowa	26	7	23
1290	" "	Carl Crow	Fredericktown	20	11	28
1291	" "	Charles G. Ross	Independence	18	10	14
1292	" 24	Tibbie D. Smith	Clarence	24	5	20
1293	" 23	Floyd C. Freeman	Chafee, New York	20	0	4
1294	" "	James F. Kidd	Sedalia	22	5	27
1295	" "	Ethel C. Campbell	1900 Wagoner Pl., St. Louis	21	0	21
1296	" 24	Clarence M. Jackson	Co'umbia	29	5	12
1297	" "	Charles N. Hartwell	Teng Chow, China	20	6	13
1298	" "	Lawrence H. Hedrick	Hot Springs, S. Dakota	23	10	2
1299	" "	Ralph E. Hollingshead	Joplin	20	6	12
1300	" "	Ethel M. Lowry	Columbus, Kansas	31	9	18
1301	" "	Mrs. A. W. Washburn	Redwing, Minnesota	23	8	16
1302	" "	Frank N. Banister	Kansas City	21	4	29
1303	" "	Nora J. Gans	Columbia	18	8	24
1304	" "	George E. Clifford	College Mound	21	5	30
1305	" "	Helen E. Leffler	Maryville	19	4	8
1306	" "	Roy Brandt	Sabetha, Kansas	21	11	10
1307	" "	Herbert F. Nelson	Sweet Springs	19	10	15
1308	" "	Mary A. Herren	Maryville	20	0	16
1309	" "	Henry L. Brittingham	Princess Anne, Maryland	15	9	21
1310	" "	Jennie Cook	Centralia	17	3	8
1311	" "	Nanie W. Newman	Maryville	20	0	20
1312	" "	Thomas H. Uzzell	Morgan Park, Chicago, Ill.	19	10	30
1313	" 26	Chas. C. Du Bois	Liberty, Indiana	26	5	27
1314	" "	Joseph M. Vera	Santa Fe, Argentine Rep.	22	5	10
1315	" "	Arthur R. Hardy	4202 Finney, St. Louis	19	8	25
1316	" "	John R. Pinion	Caruthersville	16	1	17
1317	" "	Chas. B. Drake	Warrensburg	18	6	22
1318	" "	Thula Rodes	St. Louis	17	9	6
1319	" "	James H. Craig	Bowling Green	25	2	16
1320	" "	Julia M. O'Bannon	La Monte	17	8	11

REGISTER OF STUDENTS—Continued.

Date of Entry.	Name.	Residence.	Age.		
			Yrs	Mos	Das
Sept. 26	Chas. H. Hecker	1819 Montgomery, St. Louis	29	7	17
" "	Jessie B. Stanton	Hailey, Idaho	21	0	6
" "	John D. Jones	Lander, Wyoming	17	1	2
" "	Elizabeth J. Price	Mexico	19	6	25
" "	Mrs. Marguerite Morrison.	Indianola, Iowa	23	7	22
" "	John B. Boyer	N. 25th St., Philadelphia, Pa.	23	9	0
" "	William H. Goodson	New Cambria	22	11	4
" "	Fred W. Temper	Jackson, Tenn.	27	11	14
" "	Thomas A. Robinson	4339 Morgan, St. Louis	18	9	6
" "	Meta T. Eitzen	Columbia	29	11	8
" "	Herman B. Wild	Pierce City	24	7	18
" "	Frances P. Conner	Holden	18	6	25
" "	Luther W. Tennyson	Belgrade	24	10	21
" "	Chester G. Starr	Centralia	19	7	17
" "	Harry E. Bradley	3934 Wash. Ave., St. Louis	20	10	3
" "	Mary L. Goodwin	Odessa	28	0	27
" "	Homer C. Greene	Ireland	20	1	13
" "	Joseph L. Hewitt	Mt. Washington	23	4	19
" "	Thomas N. Tate	Williamsburg	29	10	24
" "	James T. Ferguson, Jr.	Mokane	26	0	10
" "	Veit A. Hain	Boonville	19	8	24
" "	Milo M. Quaife	Nashua, Iowa	23	11	2
" "	Edwin F. Caldwell	Burlington Junction	21	4	23
" "	Dottie Hewitt	Mt. Washington	21	3	7
" "	Joseph D. Elliff	Columbia	40	8	26
" 27	John W. Gray	Carthage	22	10	18
" "	William G. Bek	Hermann	30	10	7
" "	Clarence Estes	Liberty	21	2	15
" "	Leland S. Faires	Trenton	21	0	24
" "	Andrew W. McAlester, Jr.	Columbia	28	7	8
" "	Mame Z. Campbell	Columbia	30	4	24
" "	Mrs. C. M. Long	Columbia	24	8	23
" "	William W. Elwang	Columbia	38	10	11
" "	Redmond S. Cole	Hallsville	23	1	5
" "	Garnett D. Kelly	Tipton	22	7	13
" "	Samuel D. Newkirk	Tipton	18	11	18
" "	John G. Welch	Columbia	19	8	2
" "	Mary M. Smith	Glenwood	19	9	25
" "	Anna E. Wright	Norborne	20	2	14
" "	Harry W. English	Jackson	18	2	21
" "	Wallace Alexander	Kirksville	22	2	14
" "	Clara C. Bischof	Rock Port	26	0	19
" "	Clyde S. Shepard	Caruthersville	17	2	14
" "	Rose M. Shoemaker	Darlington	21	10	30
" "	Edgar D. Lee	Laddonia	24	8	1
" "	Edna L. Donaldson	Independence	18	8	24
" "	Lowell R. Patton	Paynesville	18	2	3
" "	Thos. G. Ingalls	Lowell, Mass.	23	5	6
" "	Walter C. Logan	Hannibal	19	0	7
" 28	Mrs. Ida M. Alt	Carrollton	24	10	4
" "	Jose Cecelio Zarate	Calle de la Marera, Mexico.	21	0	24
" "	Anson A. Baity	Xenia, Illinois	17	8	13
" "	Sophie Bodenheimer	Jefferson City	22	1	13
" "	Audrey Cocke	3745 Penn., Kansas City	18	9	4
" "	La Fayette Lillard	Columbia	18	8	25
" "	Lotta F. Corder	Corder	34	6	27
" "	Charlotte C. Cochel	Columbia	24	4	23
" "	Miller M. Sexton	Columbia	17	3	7

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1379	Sept. 28	Herbert I. Taylor	Columbia	23	10	0
1380	" "	Clarence E. Randall	Eminence	21	0	18
1381	" "	Elbert S. Miner	Ridgeway	19	0	17
1382	" "	Sam'l R. Morrow	Carthage	18	2	1
1383	" "	Charles H. Taylor	Harrisonville	23	8	12
1384	" 29	James H. Barnes	Aullville	27	2	8
1385	" "	Normon Laird	Vandalia	23	3	15
1386	" "	Carl Harrison	Mexico	23	3	12
1387	" "	Edgar B. Merrill	Bridger, Montana	20	10	15
1388	" "	Floyd L. Kelso	Willard	23	0	17
1389	" "	William K. Seits	Greenville, Ohio	24	11	10
1390	" "	Robert C. King	Bethlehem, Pa.	27	9	25
1391	" "	Emma G. Simmons	Berryville, Arkansas	29	9	9
1392	" "	Mary S. Gile	Mexico	19	6	7
1393	" "	Geo. C. Whaley	Olmitz, Kansas	23	6	25
1394	" "	Fred L. Trewitt	Maryville	21	5	16
1395	" "	Eva Steele	Columbia	25	0	14
1396	" "	Eugene Salisbury	Webster Grove	18	3	24
1397	" "	Mrs. L. D. Harris	New Haven, Conn.	23	7	2
1398	" "	Mary J. Stratford	Converse	29	7	20
1399	" "	Earle G. Spragg	Ridgeway	19	11	20
1400	" "	Uriel W. Hughes	Coalgate, I. T.	21	9	12
1401	" 30	William W. Harris	3973 W. Belle Pl., St. Louis	23	11	16
1402	" "	Edwin A. Fessenden	Springfield, Illinois	22	1	16
1403	" "	Florence L. Dorsey	Gillespie, Illinois	23	8	25
1404	" "	John T. Howard	Billings	22	10	26
1405	" "	William G. Lemmon	Nevada	21	8	22
1406	" "	Edward S. Comer	Mound City	21	6	2
1407	" "	Francis P. Daniels	Alto, Michigan	35	1	29
1408	" "	Mrs. L. G. Daniels	Ionia, Michigan	33	11	28
1409	" "	Hayden B. Clements	Nashville, Tenn.	21	6	28
1410	" "	Malcolm C. Watson	Riggs	27	5	16
1411	" "	James A. Potter	Mt. Vernon	22	11	2
1412	" "	Joseph H. Jenkins	Whitney, Nebraska	19	8	4
1413	" "	Garland Wilson	Bethany	19	7	22
1414	" "	Theodore I. Freedman	1802 Madison, New York	19	7	2
1415	" "	Lula B. Wooldridge	Boonville	26	7	11
1416	" "	Ira S. Gardner	Brookfield	21	5	7
1417	" "	Mathild Koch	6429 Manchester, St. Louis	25	3	0
1418	" "	Henning Akerson	Princeton, Illinois	24	7	27
1419	Oct. 1	Burr H. Osment	Carthage	28	2	5
1420	" "	Susan S. Taylor	Columbia	21	11	15
1421	" "	Hattie Greensfelder	Clayton	21	8	2
1422	" "	Richard G. Estill	Sedalia	21	8	24
1423	" "	Nellie Wetzel	Stonington, Illinois	25	8	15
1424	" "	Carl P. Hoff	Stockton	23	2	14
1425	" "	Henry S. Kleinschmidt	St. Louis	22	4	3
1426	" "	Frank C. Magruder	Appleton City	25	8	15
1427	" "	Wilbur H. Fisher	Hannibal	23	3	3
1428	" "	Milo H. Brinkley	Linneus	23	7	19
1429	" "	Mary S. Walker	Columbia	22	4	0
1430	" 3	Alexander A. Seigfreid	Ferrie, Illinois	27	7	23
1431	" "	Victor T. Johnson	Centralia	23	6	8
1432	" "	Louis Plank	Lebanon	18	1	7
1433	" "	Sam'l M. Thompson	Cheyenne, Wyoming	22	3	5
1434	" "	Gardiner J. Lucitt	3215 Locust, Kansas City	18	6	11
1435	" "	Mark A. Chapman	Cheyenne, Wyoming	21	11	13
1436	" "	Fred H. Dade	Milo	23	4	1

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1437	Oct. 3	Leslie O. Martin	Sedalia	21	3	20
1438	" "	James E. Nugent	Paris	21	4	8
1439	" "	Jno. L. Anderson	Vandalia	29	3	24
1440	" "	Milton C. Burk	Tipton	26	11	9
1441	" "	Elizabeth Sinclair	Columbia	26	5	3
1442	" "	James F. Meade	Gallatin	18	0	0
1443	" "	Edward S. North	3532 Michigan, K. C.	20	5	0
1444	" "	William T. Nardin	Vandalia	30	0	1
1445	" "	Grace G. Howell	Brookfield	22	0	0
1446	" "	Clark Nichols	Joplin	23	10	17
1447	" "	Theckla Kahn	Columbia	23	3	19
1448	" "	Charles J. Bell	Lee's Summitt	19	8	17
1449	" "	James R. Claiborne, Jr.	4295 Page Ave., St. Louis	22	3	11
1450	" "	Leonard L. Burns	Indianola, Iowa	22	10	12
1451	" "	Marion H. Eustace	Nevada	18	9	16
1452	" "	John E. Musgrave	Farmington, Iowa	26	9	15
1453	" "	William H. Burgess	Columbia	24	6	19
1454	" "	Lawrence McDaniel	Savannah	22	8	3
1455	" "	Mrs. M. C. Arnold	San Jose, California	44	9	24
1456	" "	Lawrence Bothwell	Sedalia	25	4	21
1457	" "	James C. Towns	Melbourne, Australia	—	—	—
1458	" "	Forrest C. Donnell	Maryville	20	1	13
1459	" "	Chas. J. Walker, Jr.	Columbia	19	11	10
1460	" "	Charles W. Fristoe	Lincoln	21	3	15
1461	" "	James D. Reid	Slater	23	7	24
1462	" "	Urban M. Swinford	Cynthiana, Kentucky	22	1	24
1463	" "	Clara Schmidt	Lowry City	26	2	0
1464	" "	Roscoe M. Rice	Gillespie, Illinois	20	9	29
1465	" "	Willie L. Hacker	New Madrid	22	8	1
1466	" "	Jerome W. Pier	Corry, Pa.	21	7	11
1467	" "	William L. Simpson	Mt. Pulaski, Illinois	18	0	8
1468	" "	Edward B. Frawley	1112 E. 24th St., K. C.	19	5	4
1469	" "	Harry C. Wood	New London	22	6	19
1470	" "	James C. Henley	Pleasant Hill	19	3	10
1471	" "	Mary I. McDearmon	4296 Wash., St. Louis	18	2	17
1472	" "	Will W. Williams	Columbia	24	0	13
1473	" "	Waldo Edwards	Bevier	21	3	9
1474	" "	Anna K. Lash	Kansas City	20	7	19
1475	" 4	Robert M. Ogden	Binghampton, New York	27	2	28
1476	" "	Edward S. Jones	Bevier	31	11	26
1477	" "	Ernest L. Watson	Guthrie, Oklahoma	26	8	4
1478	" "	Richard M. Ryan	Mt. Vernon	22	5	18
1479	" "	David A. Jacobs	Columbia	21	10	11
1480	" "	Frances R. Nowell	Columbia	21	3	17
1481	" "	Arthur H. Northcutt	Winters, California	23	11	11
1482	" "	Mrs. A. B. Hill	Columbia	34	6	16
1483	" "	Arthur D. Archibald	Columbia	25	11	16
1484	" "	Chas. W. Leaphart	Brookfield	21	0	4
1485	" "	Robert A. Kitchen	St. Louis	24	6	18
1486	" "	Bess Vincent	Columbia	18	4	19
1487	" "	Benjamin Antonowsky	71 E. 100th St., New York	25	1	10
1488	" "	Fred Kincannon	Granby	26	5	0
1489	" "	Harold Depew	Linden, New Jersey	21	0	26
1490	" "	Ralph E. Hollingshead	Joplin	20	6	22
1491	" "	Jere I. Galbraith	Henderson, Tenn.	23	10	6
1492	" "	Albert G. Harrison	Collinsville, Texas	37	8	14
1493	" "	De Witt T. Rice	Kearney	20	8	0
1494	" "	Stanley Sisson	Columbia	28	1	0

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1495	Oct. 5	Josephus H. Ikenberry...	Sedalia	26	11	5
1496	" "	John F. McDole.....	Hopkins	48	11	19
1497	" "	John Castillo, Jr.	Castillo, Kansas	34	2	8
1498	" "	George F. Alexander.....	Gallatin	22	5	15
1499	" "	Leslie E. Bates	Excelsior Springs	29	3	5
1500	" "	Charles F. Montgomery..	Greenfield	25	4	25
1501	" "	Fred Miller	Fortuna	25	6	28
1502	" "	Herbert Green	Ft. Smith, Arkansas.....	22	7	1
1503	" "	George R. Whitmore.....	Old Orchard	19	1	6
1504	" "	Marie L. Miller.....	Holden	20	5	27
1505	" "	Howard Welch	Columbia	22	10	20
1506	" "	Otto R. Patswald.....	Columbia	38	9	17
1507	" "	Helen Hewitt	Mt. Washington	17	5	19
1508	" "	Enoch A. Collins.....	Columbia	35	4	25
1509	" 6	Joseph F. Bryant.....	Bethany	21	6	6
1510	" "	Ruth Martin	Sedalia	18	5	26
1511	" "	William E. Wells.....	Maryville	24	11	13
1512	" "	Ernest Cutchin	St. Louis	22	6	25
1513	" "	Walter E. Burch.....	Hopkins	27	8	22
1514	" "	Walter Shelton	Licking	23	1	22
1515	" "	Roy O. Maddox.....	Brookfield	24	1	0
1516	" 7	Chas. B. Rodes, Jr.....	414 Granite Bldg., St. Louis	24	8	7
1517	" "	Irwin L. Bridger.....	Hopkins	21	10	26
1518	" "	Earl F. Nelson.....	Milan	21	9	5
1519	" "	Virginia B. Dyas.....	Columbia	22	3	28
1520	" "	Ethel D. Hudson.....	Columbia	24	9	19
1521	" "	Bertha I. T. Schaefer....	2730 Wash. Ave., St. Louis.	19	5	1
1522	" "	Eugene Silverman	St. Joseph	21	10	6
1523	" 8	Mrs. C. Greensfelder.....	Central	53	8	18
1524	" "	Walter M. Patterson.....	Parkville	36	6	18
1525	" "	Walter J. Spalding.....	Lone Dell	23	11	26
1526	" "	Clarence S. Jarvis.....	St. George, Utah.....	24	7	24
1527	" 10	Reuben J. Gentry.....	Sedalia	23	9	21
1528	" "	Frank W. Liepsner.....	611 Delaware, Kansas City.	23	10	23
1529	" "	Eliza Galbraith	Ash Grove	22	7	16
1530	" "	Arthur E. Grantham.....	Clark's Hill, Indiana.....	27	4	9
1531	" "	Emma O. Pohl.....	Greenville, Miss.	22	9	23
1532	" "	Hugh B. La Rue, Jr.....	Marshall	22	2	19
1533	" "	Abiel L. Guitar.....	Columbia	21	4	17
1534	" "	Isaac F. Harrison.....	Bethany	22	8	26
1535	" "	Francis H. Kilburne.....	Kansas City	24	2	10
1536	" 12	Wm. Waye, Jr.	St. Charles	20	0	7
1537	" "	Machir J. Dorsey.....	Columbia	20	2	15
1538	" "	Edward A. Setzler.....	3600 Independence, K. C...	22	2	28
1539	" "	Don C. Carter.....	Sturgeon	21	6	6
1540	" "	Ben D. Kimpel.....	Dermott, Arkansas	20	10	22
1541	" "	William B. Quigley.....	Sedalia	20	10	16
1542	" "	Henry J. Schlie.....	Esperanzade Santa Fe.....	24	3	25
1543	" "	Grace T. Scholz.....	1110 Terry St., St. Louis...	23	5	12
1544	" "	Ralph T. Finley.....	Greenfield	23	3	9
1545	" "	Earl W. Fetler.....	Oakland, Iowa	21	4	2
1546	" 13	Mary D. Jesse.....	Litwalton, Virginia	21	11	3
1547	" "	John S. Bowman.....	Norborne	36	9	28
1448	" "	Leonidas R. Whipple.....	St. Louis	22	0	24
1449	" "	John H. McGinnis.....	Marshall	20	9	22
1550	" "	Ralph S. Hamilton.....	E. Palestine, Ohio	24	9	7
1551	" 14	Walter L. Howard.....	Columbia	32	5	2
1552	" "	Henry S. Morse.....	Warrenton	30	3	8

REGISTER OF STUDENTS—Continued.

Date of Entry.	Name.	Residence.	Age.		
			Yrs	Mos	Das
Oct. 14	William B. Rollins	Kearney	26	8	1
" "	Charles E. Garey	Burke, Idaho	25	9	1
" "	Frank J. Hannum, Jr.	Hutchinson, Kansas	20	7	20
" "	Elexious T. Bell	Columbia	24	1	14
" 17	Ernest F. Robinson	Winchester, Virginia	22	3	24
" "	Jenny Williams	Franklin, Kentucky	33	3	16
" 18	Craig Worth	Indianola, Iowa	25	9	5
" "	Eben L. Taylor	Ft. Smith, Arkansas	21	5	16
" "	Chester A. Marr	Goss	25	2	8
" "	Clarence E. Alford	Vandalia	23	6	28
" "	Ezra D. Lantz	Hagerstown, Maryland	33	5	15
" "	Wm. R. Campbell	Clinton	26	1	16
" "	Abd-ur-Rahmon Lozi	Daurietta, Egypt	22	—	—
" "	Fouad Ahmed Alfi	Minat el Kamh, Egypt	22	—	—
" 19	Minnie K. Organ	Salem	28	9	20
" "	Omer Denny	Kearney	20	7	15
" "	Henry L. Gale	Fredericktown	23	2	12
" "	Oliver L. Steele	Columbia	29	1	23
" "	Arthur C. Duncan	Villanova, Pa.	23	11	13
" "	Jas. R. Gevelbman	815 N. 11th, St. Louis	25	0	2
" 20	Edward E. Durfee	Falls City, Nebraska	22	9	19
" "	Roy G. Harper	2607 Arkansas Ave., St. L.	20	11	30
" 21	Herman H. Freeman	Paris	25	8	20
" 22	Eli S. Haynes	Trenton	24	3	10
" 24	Yousef Zaki	Zagazig, Egypt	20	—	—
" "	Cecil S. Mahood	Lakelet, Ontario	22	3	9
" "	Sayid B. Abasa	Bardeiri, Egypt	24	—	—
" "	Emert H. Favor	Springfield	26	4	7
" "	Jas. C. Snyder	Kirkwood	22	4	6
" 25	Jno. J. Spriggs	Louisville, Illinois	27	1	11
" 26	Chas. H. Hechler	Dalton	23	3	18
" "	Barney E. Miller, Jr.	Kinderhook, Illinois	21	10	28
" "	Frederick W. Strickler	Columbia	25	4	6
" "	Roy L. Gleason	1601 Easton Ave., St. Louis	24	7	21
" "	Victor L. R. Heck	Columbia	22	4	25
" "	Clara B. Hickman	Columbia	37	1	14
" 27	Henry A. Collier	Columbia	21	7	1
" "	James N. Price	Trenton	24	10	1
" 28	Carl C. Eckhardt	Toledo, Ohio	26	1	22
" 31	Frances E. Haines	Columbia	21	11	12
" "	Fleming D. Hedges	Walton, Kentucky	25	9	0
" "	Norman C. Barry	Stroudsburg, Pa.	24	0	13
" "	Radi S. Hamra	Judeidet, Uyun, Syria	21	5	11
Nov. 1	Walter E. Robi	4362 W. Belle, St. Louis	18	11	21
" "	Harry A. Glenn	Sedalia	20	11	4
" 2	Mrs. H. W. Graves	Columbia	35	2	6
" "	Aura S. Carter	Hallsville	21	7	17
" "	Ira P. Smothers	Moberly	22	4	1
" "	Earl B. Smith	Altoona, Iowa	26	4	20
" 3	Simon L. Dow	Georgetown	23	0	20
" "	Dan'l McFarland	5231 Hardesty, K. C.	24	6	27
" 5	Nellie S. Grant	Butler	19	9	24
" "	Frazer C. Hilder	Washington, D. C.	23	9	20
" 9	Wilber A. Cochel	Columbia	27	3	2
" 11	Chas. H. Winkler	The Grove, Texas	25	11	6
" "	Hunter R. Skinner	Searcy, Arkansas	21	—	1
" 12	Frank L. Wilcox	St. Louis	25	9	—
" 14	Gabriello Knight	Ensley, Alabama	28	7	16

REGISTER OF STUDENTS—Continued.

No.	Date of Entry.	Name.	Residence.	Age.		
				Yrs	Mos	Das
1611	Nov. 14	Edgar S. Maupin.....	Bolivar	23	—	25
1612	" "	Gertrude D'Aubin	Lamar	26	1	10
1613	" "	Edwin D. Chamberlain...	Chester, New York	25	4	30
1614	" "	Edith H. Marshall.....	Cottage City, Mass.	29	11	7
1615	" 16	Henry E. Holman.....	Kent, Iowa	24	1	23
1616	" 17	Golden C. Davis.....	Springfield, Ohio	22	10	16
1617	" 21	Wm. H. Cork	Columbia	35	6	27
1618	" 23	Roy C. Gans.....	Columbia	27	1	25
1619	" 28	Lillian McGhee	Columbia	33	1	5
1620	Dec. 1	Ruth N. Dalton.....	Malden	25	3	5
1621	" 2	Scott P. Stewart.....	Provo City, Utah.....	28	4	22
1622	" 5	Maimee W. Sampson.....	Columbia	48	2	16
1623	" "	Hettie J. Fewsmith.....	Columbia	33	10	6
1624	" 7	Floyd W. Tuttle.....	Columbia	26	11	20
1625	" 8	Leo Brandenburger	Chillicothe	24	1	0
1626	" 16	Edward B. Cauthorn.....	Columbia	30	1	25
1627	" 19	Mrs. Frances C. Lawson..	Columbia	41	4	23
1628	" 22	Luke Edward Hart.....	Maloy, Iowa	24	4	22
1629	" 26	Isaac Benj. Cooper.....	Columbia	29	2	25
1630	" "	Geo. Johnson Walker.....	Monroe City	23	11	21
1631	" "	Luther Elman Johnson...	Lawton, Oklahoma	23	4	16

SCHOOL OF MINES AND METALLURGY

NEEDS OF THE SCHOOL OF MINES AND METALLURGY AT ROLLA FOR THE BIENNIAL PERIOD ENDING DECEMBER 31, 1906.

Maintenance	$ 40 000 00
Ore Dressing Building and Mill	30 000 00
Fire Insurance on Buildings	1 500 00
Furnishing new buildings, seating lecture rooms, structural equipment and lighting equipment	12 000 00
Grading and fencing new Campus and Athletic Field	4 000 00
Water Works	6 000 00
Gymnasium equipment	2 500 00
Machinery for wood and iron working shops, forge room, ore dressing and steam laboratories	20 000 00
New Boilers (to replace old ones recently condemned) and stack	3 000 00
Equipping new library rooms	2 500 00
Library books	6 000 00
Equipment for laboratories in department of Geology, Physics, Chemistry, Assaying, Mining Surveying, Mineralogy and Metallurgy	36 000 00
Sidewalks and concrete walks	5 000 00
	$168 500 00

BIENNIAL REPORT OF THE SECRETARY OF THE EXECUTIVE COMMITTEE OF THE SCHOOL OF MINES AND METALLURGY FOR THE YEARS 1903 and 1904.

Rolla, Missouri, December 31, 1904.

To the Executive Committee of the School of Mines and Metallurgy,

Gentlemen: Following is my report covering the Biennial Period, beginning January 1, 1903, and ending December 31, 1904. It will show the total amount of money received by the School of Mines and Metallurgy during that period and from what source, and the expenditure of same, and for what purpose.

To make a better understanding, I have tabulated the statement under the following headings:

First. Estimated value of property.

Second. Income of school for biennial period of 1903-1904.

Third. Expenditure in detail, showing by each warrant to whom issued, purpose and amount.

Fourth. Contracts.

Fifth. List of Students.

I trust that same will meet all requirements of the Statutes, in such cases made and provided, as well as your hearty approval.

Respectfully submitted,

Charles L. Woods,

Secretary of the Executive Committee.

I.

ESTIMATED VALUE OF PROPERTY,

rounds and Campus	$ 28 000 00	
ngineering Building	87 000 00	
Equipment of same:		
Physical Department	5 600 00	
Mineralogical Department	2 500 00	
Engineering Department	6 560 00	
olla Building:		
(Above was old Main Building, one-half of which is now occupied as headquarters of the Geological Survey, the other half by the School of Mines.)		
Equipment of same:		
Mathematical Department, Lecture Room	100 00	
Academic Department, lecture room	100 00	
Library and Equipment	9 500 00	
hemical Laboratory	27 000 00	
Equipment of same	9 500 00	
echanical Hall	12 000 00	
Equipment of same	1 000 00	
ining and Metallurgical Laboratory (building in dangerous condition)	2 000 00	
Equipment of same	10 000 00	
lub House (used as Director's residence)	7 500 00	
wo Wooden Buildings—Shops	2 000 00	
eating Plant and Boiler Room	13 000 00	$ 222 260 00

II.

INCOME FOR SUPPORT OF SCHOOL OF MINES AND METALLURGY FOR BIENNIAL PERIOD 1903-1904.

To Balance in Treasury January 1, 1903		
To Appropriation of Forty-Second General Assembly	40 000 00	
To Morrill Fund	11 718 74	
To Agricultural and Mechanical Land Fund	8 747 04	
To Interest on State Endowment Fund	12 999 01	
To Interest on $2,000, State Certificate, 18 months	150 00	
To Amount refunded on account of overcharge of custom duties on imported goods	212 90	
To Library and Laboratory fees paid in by students during Biennial Period	11 168 42	
To Lumber sold to M. S. M. Athletic Association	15 00	
To Books purchased by Geo. E. Ladd	40 75	
To Insurance Loss	75 00	$ 85 126 81

SUMMARY OF EXPENDITURES.

Salaries	$ 51 894 69	
Supplies	7 949 18	
Equipment	2 207 56	
Advertising and Printing	3 436 62	
Postage	987 41	
Buildings and repairs	4 857 21	
Grounds and Campus	1 080 12	
Library	876 35	
Return Fees to Students	8 079 23	
Incidentals	8 758 49	$ 85 126 69

RECAPITULATION.

To Balance in Morrill Fund, January 1, 1903		
To Amount received in 1903-1904	11 718 74	
To Amount Expended	11 718 74	
To Balance in General Fund January 1, 1903		
To Amount received during 1903-1904	73 408 13	
To Amount Expended	73 408 13	

III.

DISBURSEMENTS.

SALARIES.

Salary of the Director and Professor of Geology.

1903.

o. f ır.	To whom issued.	Purpose.	Amount.
49	George E. Ladd	January	$ 275 00
95	George E. Ladd	February	275 00
77	George E. Ladd	March	275 00
85	George E. Ladd	April	275 00
52	George E. Ladd	May	275 00
34	George E. Ladd	June	300 00
06	George E. Ladd	July	300 00
59	George E. Ladd	August	300 00
01	George E. Ladd	September	300 00
70	George E. Ladd	October	300 00
49	George E. Ladd	November	300 00
98	George E. Ladd	December	300 00
		Total	$ 3 475 00

1904.

o. f ır.	To whom issued.	Purpose.	Amount.
75	George E. Ladd	January	$ 300 00
28	George E. Ladd	February	300 00
38	George E. Ladd	March	300 00
54	George E. Ladd	April	300 00
30	George E. Ladd	May	300 00
96	George E. Ladd	June	300 00
54	George E. Ladd	July	300 00
98	George E. Ladd	August	300 00
30	George E. Ladd	September	300 00
92	George E. Ladd	October	300 00
37	George E. Ladd	November	300 00
		Total	$ 3 300 00

Salary of Professor of Physics.

1903.

No. of War.	To whom issued.	Purpose.	Amount.
5450	A. L. McRae	January	$ 187 50
5496	A. L. McRae	February	187 50
5578	A. L. McRae	March	187 50
5666	A. L. McRae	April	187 50
5763	A. L. McRae	May	187 50
5835	A. L. McRae	June	208 33
5907	A. L. McRae	July	208 33
5960	A. L. McRae	August	208 33
6002	A. L. McRae	September	208 33
6071	A. L. McRae	October	208 33
6150	A. L. McRae	November	208 33
6194	A. L. McRae	December	208 33
		Total	$ 2 395 81

1904.

No. of War.	To whom issued.	Purpose.	Amount.
6276	A. L. McRae	January	$ 208 33
6329	A. L. McRae	February	208 33
6389	A. L. McRae	March	208 33
6455	A. L. McRae	April	208 33
6531	A. L. McRae	May	208 33
6597	A. L. McRae	June	208 33
6655	A. L. McRae	July	208 33
6694	A. L. McRae	August	208 33
6731	A. L. McRae	September	208 33
6793	A. L. McRae	October	208 33
6868	A. L. McRae	November	208 33
		Total	$ 2 291 63

Salary of Professor of Mathematics.

1903

No. of War.	To whom issued.	Purpose.	Amount.
5451	George R. Dean	January	$ 166 66
5497	George R. Dean	February	166 66
5579	George R. Dean	March	166 66
5667	George R. Dean	April	166 66
5764	George R. Dean	May	166 66
5836	George R. Dean	June	187 50
5908	George R. Dean	July	187 50
5961	George R. Dean	August	187 50
6003	George R. Dean	September	187 50
6072	George R. Dean	October	187 50
6151	George R. Dean	November	187 50
6195	George R. Dean	December	187 50
		tal	$ 2 145 80

1904.

No. of War.	To whom issued.	Purpose.	Amount.
6277	George R. Dean	January	$ 187 50
6330	George R. Dean	February	187 50
6390	George R. Dean	March	187 50
6456	George R. Dean	April	187 50
6532	George R. Dean	May	187 50
6598	George R. Dean	June	187 50
6656	George R. Dean	July	187 50
6695	George R. Dean	August	187 50
6732	George R. Dean	September	187 50
6794	George R. Dean	October	187 50
6869	George R. Dean	November	187 50
		Total.	$2,062 50

Salary of Professor of Civil Engineering.

1903.

No. of War.	To whom issued.	Purpose.	Amount.
5452	I. W. McConnell	January	$ 166 66
5490	I. W. McConnell	February	166 66
5580	I. W. McConnell	March	166 66
5668	I. W. McConnell	April	166 66
5765	I. W. McConnell	May	166 66
5837	I. W. McConnell	June	166 66
5909	I. W. McConnell	July	166 66
5962	I. W. McConnell	August	166 66
6004	E. G. Harris	September	166 66
6073	E. G. Harris	October	166 66
6151	E. G. Harris	November	166 66
6196	E. G. Harris	December	166 66
		Total	$ 1 999 92

1904.

No. of War.	To whom issued.	Purpose.	Amount.
6278	E. G. Harris	January	$ 187 50
6331	E. G. Harris	February	187 50
6391	E. G. Harris	March	187 50
6457	E. G. Harris	April	187 50
6533	E. G. Harris	May	187 50
6599	E. G. Harris	June	187 50
6657	E. G. Harris	July	187 50
6696	E. G. Harris	August	187 50
6733	E. G. Harris	September	187 50
6795	E. G. Harris	October	187 50
6870	E. G. Harris	November	187 50
		Total	$ 2 062 50

Salary of Professor of Chemistry.

1903.

No. of War.	To whom issued.	Purpose.	Amount.
5453	V. H. Gottschalk	January	$ 133 33
5499	V. H. Gottschalk	February	133 33
5581	V. H. Gottschalk	March	133 33
5668	V. H. Gottschalk	April	133 33
5766	V. H. Gottschalk	May	133 33
5838	V. H. Gottschalk	June	133 33
5910	V H. Gottschalk	July	133 33
5963	V. H. Gottschalk	August	133 33
6005	V. H. Gottschalk	September	133 33
6074	V. H. Gottschalk	October	133 33
6153	V. H. Gottschalk	November	133 33
6197	V. H. Gottschalk	December	133 33
			$1,599 96

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6279	V. H. Gottschalk	January	$ 150 00
6332	V. H. Gottschalk	February	150 00
6392	V. H. Gottschalk	March	150 00
6458	V. H. Gottschalk	April	150 00
6534	V. H. Gottschalk	May	150 00
6600	V. H. Gottschalk	June	150 00
6658	V. H. Gottschalk	July	150 00
6697	V. H. Gottschalk	August	150 00
6734	V. H. Gottschalk	September	150 00
6796	V. H. Gottschalk	October	150 00
6872	V. H. Gottschalk	November	150 00
		Total	$ 1 650 00

Salary of Professor of Metallurgy.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5454	H. O. Schulze	January	$ 133 33
5500	H. O. Schulze	February	133 33
5582	H. O. Schulze	March	133 33
5669	H. O. Schulze	April	133 33
5767	H. O. Schulze	May	133 33
5839	H. O. Schulze	June	133 33
5911	H. O. Schulze	July	133 33
5964	H. O. Schulze	August	133 33
6006	H. O. Schulze	September	62 50
6009*	J. C. Draper	September	133 33
6075	J. C. Draper	October	133 33
6154	J. C. Draper	November	133 33
6198	J. C. Draper	December	133 33
		Total	$ 1 662 46

*Prof. Draper took up the professorship of Metallurgy along with his instructorship in Engineering until Prof. Garrett was secured, at which time he was made Assistant Professor in Mining Engineering.

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6280	J. C. Draper	January	$ 150 00
6338	J. C. Draper	February	150 00
6393	J. C. Draper	March	150 00
6459	J. C. Draper	April	150 00
6535	J. C. Draper	May	150 00
6601	J. C. Draper	June	150 00
6659	J. C. Draper	July	150 00
6698	J. C. Draper	August	150 00
6735	J. C. Draper	September	150 00
6797	J. C. Draper	October	150 00
6873	J. C. Draper	November	150 00
		Total	$ 1 650 00

Salary of Instructor in Modern Languages.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5455	P. J. Wilkins	January	$ 112 50
5501	P. J. Wilkins	February	112 50
5583	P. J. Wilkins	March	112 50
5671	P. J. Wilkins	April	112 50
5768	P. J. Wilkins	May	112 50
5840	P. J. Wilkins	June	112 50
5912	P. J. Wilkins	July	112 50
5965	P. J. Wilkins	August	112 50
6007	P. J. Wilkins	September	112 50
6076	P. J. Wilkins	October	112 50
6155	P. J. Wilkins	November	112 50
6199	P. J. Wilkins	December	112 50
		Total	$ 1 350 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6281	P. J. Wilkins	January	$ 112 50
6334	P. J. Wilkins	February	112 50
6394	P. J. Wilkins	March	112 50
6460	P. J. Wilkins	April	112 50
6536	P. J. Wilkins	May	112 50
6602	P. J. Wilkins	June	112 50
6660	P. J. Wilkins	July	112 50
6699	P. J. Wilkins	August	112 50
6736	P. J. Wilkins	September	112 50
6798	P. J. Wilkins	October	112 50
6875	P. J. Wilkins	November	112 50
		Total	$ 1 237 50

Salary of Instructor in English and Secretary of Faculty.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5456	J. B. Scott	January	$ 110 00
5502	J. B. Scott	February	110 00
5584	J. B. Scott	March	110 00
5672	J. B. Scott	April	110 00
5769	J. B. Scott	May	110 00
5841	J. B. Scott	June	110 00
5913	J. B. Scott	July	110 00
5966	J. B. Scott	August	110 00
6008	J. B. Scott	September	110 00
6077	J. B. Scott	October	110 00
6156	J. B. Scott	November	110 00
6200	J. B. Scott	December	110 00
		Total	$ 1 320 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6282	J. B. Scott	January	$ 110 00
6335	J. B. Scott	February	110 00
6395	J. B. Scott	March	110 00
6461	J. B. Scott	April	110 00
6537	J. B. Scott	May	110 00
6603	J. B. Scott	June	110 00
6661	J. B. Scott	July	110 00
6700	J. B. Scott	August	110 00
6737	J. B. Scott	September	110 00
6799	J. B. Scott	October	110 00
6876	J. B Scott	November	110 00
		Total	$ 1 210 00

Salary of Instructor in Mining Engineering.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5457	J. C. Draper	January	$ 83 33
5503	J. C. Draper	February	83 33
5585	J. C. Draper	March	83 33
5673	J. C. Draper	April	83 33
5770	J. C. Draper	May	83 33
5842	J. C. Draper	June	83 33
5914	J. C. Draper	July	83 33
5967	J. C. Draper	August	83 33
		Total	$666 64

1903.

No. of Car.	To Whom Issued.	Purpose.	Amount.
49	Henry Wood for I. L Wright	Making Inventory	$ 55 00
00	Henry Wood for I. L. Wright	Making Inventory	25 00
21	Henry Wood for I. L. Wright	Making Inventory	40 00
		Total	$120 00

Salary of Instructor in Shop Work and Drawing.

1903.

No. of Car.	To whom issued.	Purpose.	Amount.
58	J. H. Bowen	January	$ 83 33
04	J. H. Bowen	February	83 33
86	J. H. Bowen	March	83 33
74	J. H. Bowen	April	83 33
71	J. H. Bowen	May	83 33
43	J. H. Bowen	June	83 33
15	J. H. Bowen	July	83 33
68	J. H. Bowen	August	83 33
10	J. H. Bowen	September	83 33
78	J. H. Bowen	October	83 33
57	J. H. Bowen	November	83 33
01	J. H. Bowen	December	83 33
		Total	$999 96

1904.

No. of Car.	To Whom Issued.	Purpose.	Amount.
33	J. H. Bowen	January	$ 100 00
36	J. H. Bowen	February	100 00
96	J. H. Bowen	March	100 00
32	J. H. Bowen	April	100 00
38	J. H. Bowen	May	100 00
94	J. H. Bowen	June	100 00
32	J. H. Bowen	July	100 00
91	J. H. Bowen	August	100 00
18	J. H. Bowen	September	100 00
90	J. H. Bowen	October	100 00
77	J. H. Bowen	November	100 00
		Total	$1100 00

Salary of Instructor in Chemistry.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5459	R. C. Thompson	January	$ 66 66
5505	R. C. Thompson	February	66 66
5587	R. C. Thompson	March	66 66
5675	R. C. Thompson	April	66 66
5772	R. C. Thompson	May	66 66
5844	R. C. Thompson	June	66 66
5916	R. C. Thompson	July	66 66
5969	R. C. Thompson	August	66 66
6012	R. C. Thompson	September	66 66
6080	R. C. Thompson	October	66 66
6159	R. C. Thompson	November	66 66
6203	R. C. Thompson	December	66 66
		Total	$799 92

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6285	R. C. Thompson	January	$ 83 33
6328	R. C. Thompson	February	83 33
6398	R. C. Thompson	March	83 33
6464	R. C. Thompson	April	83 33
6540	R. C. Thompson	May	83 33
6606	R. C. Thompson	June	83 33
6664	R. C. Thompson	July	83 33
6704	R. C. Thompson	August	83 33
6740	R. C Thompson	September	83 33
6802	R. C. Thompson	October	83 33
6879	R. C. Thompson	November	83 33
		Total	$ 916 63

Salary of Instructor in Chemistry.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5460	A. D. Wilson	January	$ 66 66
5506	A. D. Wilson	February	93 34
5588	A. D. Wilson	March	80 00
5676	A. D. Wilson	April	80 00
5773	A. D. Wilson	May	80 00
5845	A. D. Wilson	June	80 00
		Total	$480 00

Salary of Instructor in Mathematics and Registrar and Librarian.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5461	L. E. Garrett	January	$ 66 66
5507	L. E. Garrett	February	66 66
5589	L. E. Garrett	March	66 66
5677	L. E. Garrett	April	66 66
5774	L. E. Garrett	May	66 06
5846	L. E. Garrett	June	66 66
6011*	L. E. Garrett	September	100 00
6079	L. E. Garrett	October	100 00
6158	L. E. Garrett	November	100 00
6202	L. E. Garrett	December	100 00
		Total	$799 96

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6284	L. E. Garrett	January	$ 100 00
6337	L. E. Garrett	February	100 00
6397	L. E. Garrett	March	100 00
6473	L. E. Garrett	April	100 00
6539	L. E. Garrett	May	100 00
6605	L. E. Garrett	June	100 00
6663	L. E. Garrett	July	100 00
6732	L. E. Garrett	August	100 00
6739	L. E. Garrett	September	100 00
6801	L. E. Garrett	October	100 00
6878	L. E. Garrett	November	100 00
		Total	$1100 00

*L. E. Garrett was elected Registrar and Librarian.

Salary of Assistant in Chemistry

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5462	G. W. Harris	January	$ 25 00
5508	G. W. Harris	February	25 00
5590	G. W. Harris	March	25 00
5678	G. W. Harris	April	25 00
5775	G. W. Harris	May	25 00
5847	G. W. Harris	June	25 00
6015	G. W. Harris	September	25 00
6083	G. W. Harris	October	25 00
6162	G. W. Harris	November	25 00
6206	G. W. Harris	December	25 00
		Total	$ 250 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6288	G. W. Harris	January	$ 25 00
6342	G. W. Harris	February	25 00
6402	G. W. Harris	March	25 00
6468	G. W. Harris	April	25 00
6544	G. W. Harris	May	25 00
6610	G. W. Harris	June	25 00
		Total	$150 00

Salary of Assistant in Drawing.

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6812	C. C. Baker	October	$ 20 00
6887	C. C. Baker	November	25 00
6907	C. C. Baker	One-half September and balance October	17 50
		Total	$62 50

Salary of Assistant in Physics.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5464	C. M. Daily	January	$ 25 00
5510	C. M. Daily	February	25 00
5592	C. M. Daily	March	25 00
5680	C. M. Daily	April	25 00
5777	C. M. Daily	May	25 00
5849	C. M. Daily	June	25 00
6212	S. R. Moore	September, October and November	75 00
620.*	S. R. Moore	December	5 00
		Total	$230 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6289	S. R. Moore		
6343	S. R. Moore	January	$ 25 00
6403	S. R. Moore	February	25 00
6469	S. R. Moore	March	25 00
6545	S. R. Moore	April	25 00
6611	S. R. Moore	May	25 00
6744	S. R. Moore	June	25 00
6806	S. R. Moore	September	25 00
6881	S. R. Moore	October	25 00
		November	25 00
No.		Total	$225 00

*Amount of salary less laboratory fees due school.

Salary of Assistant in Surveying.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5463	C. E. Minor	January	$ 25 00
5509	C. E. Minor	February	25 00
5591	C. E. Minor	March	25 00
5679	C. E. Minor	April	25 00
5776	C. E. Minor	May	25 00
5848	C. E. Minor	June	25 00
		Total	$150 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6210	C. E. Minor	Salary for term	$ 75 00
6405	C. E. Minor	Salary for term	75 00
6581	C. E. Minor	Salary for term	75 00
		Total	$225 00

Salary of Assistant in Chemical Laboratory.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
6013	R. L. Parker	September	$ 25 00
6083	R. L. Parker	October	25 00
6160	R. L. Parker	November	25 00
6204	R. L. Parker	December	25 00
		Total	$100 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6286	R. L. Parker	January	$ 25 00
6340	R. L. Parker	February	25 00
6400	R. L. Parker	March	25 00
6466	R. L. Parker	April	25 00
6542	R. L. Parker	May	25 00
6608	R. L. Parker	June	25 00
		Total	$150 00

Salary of Assistant in Chemical Laboratory.

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6811	B. J. Snyder	October	$ 20 00
6886	B. J. Snyder	November	20 00
		Total	$40 00

Salary of Assistant in Chemical Laboratory.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
6014	F. W. Harper	September	$ 25 00
6082	F. W. Harper	October	25 00
6161	F. W. Harper	November	25 00
6205	F. W. Harper	December	25 00
		Total	$100 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6287	F. W. Harper	January	$ 25 00
6341	F. W. Harper	February	25 00
6401	F. W. Harper	March	25 00
6467	F. W. Harper	April	25 00
6543	F. W. Harper	May	25 00
6609	F. W. Harper	June	25 00
6747	F. W. Harper	September	25 00
6809	F. W. Harper	October	25 00
6884	F. W. Harper	November	25 00
		Total	$225 00

Salary of Assistant in Chemical Laboratory.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
6016	H. A. Roesler	September	$ 13 50
6084	H. A. Roesler	October	13 50
6163	H. A. Roesler	November	13 50
6207	H. A. Roesler	December	13 50
		Total	$54 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6291	H. A. Roesler	January	$ 13 50
6345	H. A. Roesler	February	13 50
6406	H. A. Roesler	March	13 50
6471	H. A. Roesler	April	13 50
6547	H. A. Roesler	One-half May	6 75
6746	W. K. Bell	September	25 00
6808	W. K. Bell	October	25 00
6883	W. K. Bell	November	25 00
		Total	$135 75

Salary of Assistant in Metallurgical Laboratory.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
6213	E. C. Heck	15th October to 15 December	$ 40 00
6290	E. C. Heck	15th of December, 1903, to 1st February, 1904	30 00
		Total	$70 00

1904.

No. of War	To Whom Issued.	Purpose.	Amount.
6344	E. C. Heck	February	$ 20 00
6404	E. C. Heck	March	20 00
6470	E. C. Heck	April	20 00
6546	E. C. Heck	May	20 00
6612	E. C. Heck	June	20 00
6[illegible]5	E. C. Heck	September	25 00
6807	E. C. Heck	October	25 00
6882	E. C. Heck	November	25 00
		Total	$175 00

Salary of Instructor in Geology and Mineralogy.

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6339	L. S. Griswold	15th December, 1903, to 1st March, 1904	$ 208 32
6399	L. S. Griswold	March	83 33
6465	L. S. Griswold	April	83 33
6541	L. S. Griswold	May	83 33
6607	L. S. Griswold	June	83 33
6665	L. S. Griswold	July	83 33
6704	L. S. Griswold	August	83 33
6741	L. S. Griswold	September	166 66
6803	L. S. Griswold	October	166 66
6871	L. S. Griswold	November	166 66
		Total	$1 208 28

Salary of Assistant in Surveying.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5620	G. B. Morgan	First term	$ 30 00
5621	R. S. Webster	First term	30 00
		Total	$60 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6208	C. M. Hummel	Salary for term	$ 55 00
6211	J. J. Brown	Salary for term	75 00
6582	G. B. Morgan	Salary for term	75 00
		Total	$205 00

Salary of Professor in Metallurgy and Chemistry.

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6742	W. W. Garrett	September	$ 116 66
6804	W. W. Garrett	October	116 66
6874	W. W. Garrett	November	116 66
		Total	$349 98

Salary of Instructor in Civil Engineering.

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6748	A. W. Conner	September	$ 83 33
6805	A. W. Conner	October	83 33
6880	A. W. Conner	November	83 33
		Total	$ 249 99

Salary of Professor in Metallurgy, (Lectures).

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6350	H. O. Hoffman	First payment	$ 500 00
6412	H. O. Hoffman	Second payment	500 00
		Total	1000 00

Salary of Librarian.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5465	Mrs. J. D. Carpenter.....	January	$ 35 00
5511	Mrs. J. D. Carpenter.....	February	35 00
5593	Mrs. J. D. Carpenter.....	March	35 00
5681	Mrs. J. D. Carpenter.....	April	35 00
5778	Mrs. J. D. Carpenter.....	May	35 00
5850*	Mrs. J. D. Carpenter	June	17 50
		Total	$ 192 50

*L. E. Garrett was elected Registrar and Librarian to succeed Mrs. Carpenter as is shown elsewhere in this report.

Salary of Stenographer.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5466	Jessie Heller	January	$ 25 00
5512	Jessie Heller	February	25 00
5594	Jessie Heller	March	25 00
5682	Jessie Heller	April	35 00
5779	Jessie Heller	May	35 00
5851	Jessie Heller	June	35 00
5917	Jessie Heller	July	35 00
5970	Jessie Heller	August	35 00
6017	Jessie Heller	September	35 00
6085	Jessie Heller	October	35 00
6164	Jessie Heller	November	35 00
6214	Jessie Heller	December	35 00
		Total	$ 390 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6292	Jessie Heller	January	$ 35 00
6346	Jessie Heller	February	35 00
6407	Jessie Heller	March	35 00
6472	Jessie Heller	April	35 00
6548	Jessie Heller	May	35 00
6613	Lizzie Thurman	June	35 00
6666	Lizzie Thurman	July	35 00
6705	Lizzie Thurman	August	35 00
6748	Lizzie Thurman	September	35 00
6810	Lizzie Thurman	October	35 00
6885	Lizzie Thurman	November	35 00
		Total	$ 385 00

Salary of Engineer.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5467	R. R. Dickerson	January	$ 75 00
5513	R. R. Dickerson	February	75 00
5595	R. R. Dickerson	March	75 00
5683	R. R. Dickerson	April	75 00
5780	R. R. Dickerson	May	75 00
5852	R. R. Dickerson	June	100 00
5918	R. R. Dickerson	July	100 00
5971	R. R. Dickerson	August	100 00
6018	R. R. Dickerson	September	100 00
6086	R. R. Dickerson	October	100 00
6165	R. R. Dickerson	November	100 00
6215	R. R. Dickerson	December	100 00
		Total	$ 1075 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6298	R. R. Dickerson	January	$ 100 00
6347	R. R. Dickerson	February	100 00
6408	R. R. Dickerson	March	100 00
6473	R. R. Dickerson	April	100 00
6549	R. R. Dickerson	May	100 00
6614	R. R. Dickerson	June	100 00
6667	R. R. Dickerson	July	100 00
6706	R. R. Dickerson	August	100 00
6749	R. R. Dickerson	September	100 00
6813	R. R. Dickerson	October	100 00
6888	R. R. Dickerson	November	100 00
		Total	$ 1100 00

Salary of Fireman.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5470	J. A. Oatley	January	$ 40 00
5516	J. A. Oatley	February	40 00
5598	J. A. Oatley	March	40 00
5686	J. A. Oatley	April	40 00
5783	J. A. Oatley	May	45 00
5855	J. A. Oatley	June	45 00
5921	J. A. Oatley	July	45 00
5974	J. A. Oatley	August	45 00
6021	J. A. Oatley	September	45 00
6088	J. A. Oatley	October	45 00
6167	J. A. Oatley	November	45 00
6217	J. A. Oatley	December	45 00
		Total	$ 520 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6295	J. A. Oatley	January	50 00
6349	J. A. Oatley	February	50 00
6410	J. A. Oatley	March	50 00
6475	J. A. Oatley	April	50 00
6551	J. A. Oatley	May	50 00
6616	J. A. Oatley	June	50 00
6669	J. A. Oatley	July	50 00
6708	J. A. Oatley	August	50 00
6751	J. A. Oatley	September	50 00
6815	J. A. Oatley	October	50 00
6890	J. A. Oatley	November	50 00
		Total	$ 550 00

Salary of Janitor.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5476	Frank Scott	January	$ 30 00
5554	Frank Scott	February	30 00
5613	Frank Scott	March	30 00
5753	Frank Scott	April	30 00
5796	Frank Scott	May	30 00
5875	Frank Scott	June	30 00
5940	Frank Scott	July	30 00
5979	Frank Scott	August	30 00
6035	Frank Scott	September	30 00
6118	Frank Scott	October	31 25
6171	Frank Scott	November	30 00
		Total	$ 361 25

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6297	Frank Scott	January (extra)	$ 35 00
6367	Frank Scott	February	30 00
6413	Frank Scott	March	30 00
6478	Frank Scott	April	30 00
6553	Frank Scott	May	30 00
6894	Frank Scott	October	30 00
6895	Frank Scott	November	30 00
		Total	$ 215 00

Salary of Janitor.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5477	Brown Dowell	January	$ 30 00
5553	Brown Dowell	February	30 00
5612	Brown Dowell	March	30 00
5754	Brown Dowell	April	30 00
5797	Brown Dowell	May	30 00
5876	Brown Dowell	June	24 25
5941	Brown Dowell	July	30 00
5980	Brown Dowell	August	30 00
6056	Brown Dowell	September	30 00
6119	Brown Dowell	October	30 00
6172	Brown Dowell	November	30 00
6227	Brown Dowell	December	30 00
		Total	$ 354 25

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6299	Brown Dowell	January	$ 30 00
6368	Brown Dowell	February	30 00
6414	Brown Dowell	March	30 00
6479	Brown Dowell	April	30 00
6554	Brown Dowell	May	30 00
6649	Brown Dowell	June	30 00
6670	Brown Dowell	July	30 00
6709	Brown Dowell	August	30 00
6752	Brown Dowell	September	30 00
6816	Brown Dowell	October	30 00
6891	Brown Dowell	November	30 00
		Total	$ 330 00

Salary of School Examiner. (one-fifth paid by School of Mines).

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5469	W. M. Hoge	January	$ 30 00
5515	W. M. Hoge	February	30 00
5597	W. M. Hoge	March	30 00
5685	W. M. Hoge	April	30 00
5782	W. M. Hoge	May	30 00
5854	W. M. Hoge	June	30 00
5920	W. M. Hoge	July	30 00
5973	W. M. Hoge	August	30 00
		Total	$ 240 00

Salary of Attorney for collection of Collateral Inheritance Tax, one-fifth of which is paid by School of Mines.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5468	N. M. Givan	January	$ 50 00
5514	N. M. Givan	February	50 00
5596	N. M. Givan	March	50 00
5684	N. M. Givan	April	50 00
5781	N. M. Givan	May	50 00
5853	N. M. Givan	June	50 00
5919	N. M. Givan	July	50 00
5972	N. M. Givan	August	50 00
6019	N. M. Givan	September	50 00
6087	N. M. Givan	October	50 00
6166	N. M. Givan	November	50 00
6216	N. M. Givan	December	50 00
		Total	$ 600 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6294	N. M. Givan	January	$ 50 00
6348	N. M. Givan	February	50 00
6409	N. M. Givan	March	50 00
6474	N. M. Givan	April	50 00
6550	N. M. Givan	May	50 00
6615	N. M. Givan	June	50 00
6668	N. M. Givan	July	50 00
6707	N. M. Givan	August	50 00
6750	N. M. Givan	September	50 00
6814	N. M. Givan	October	50 00
6889	N. M. Givan	November	50 00
		Total	550 00

Salary of Secretary of Executive Committee.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5471	Charles L. Woods	January	$ 40 00
5518	Charles L. Woods	February	40 00
5599	Charles L. Woods	March	40 00
5687	Charles L. Woods	April	40 00
5785	Charles L. Woods	May	40 00
5856	Charles L. Woods	June	40 00
5923	Charles L. Woods	July	40 00
5975	Charles L. Woods	August	40 00
6022	Charles L. Woods	September	40 00
6089	Charles L. Woods	October	40 00
6169	Charles L. Woods	November	40 00
6218	Charles L. Woods	December	40 00
		Total	$ 480 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6296	Charles L. Woods	January	$ 40 00
6351	Charles L. Woods	February	40 00
6411	Charles L. Woods	March	40 00
6477	Charles L. Woods	April	40 00
6552	Charles L. Woods	May	40 00
6617	Charles L. Woods	June	40 00
6671	Charles L. Woods	July	40 00
6711	Charles L. Woods	August	40 00
6753	Charles L. Woods	September	40 00
6817	Charles L. Woods	October	40 00
6893	Charles L. Woods	November	40 00
		Total	$ 440 00

Salary of Treasurer.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5517	Henry Wood	First quarter	$ 37 50
5784	Henry Wood	Second quarter	37 50
5922	Henry Wood	Third quarter	37 50
6168	Henry Wood	Fourth quarter	37 50
		Total	$ 150 00

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6350	Henry Wood	First quarter	$ 37 50
6476	Henry Wood	Second quarter	37 50
6710	Henry Wood	Third quarter	37 50
6892	Henry Wood	Fourth quarter	37 50
		Total	$ 150 00

SUPPLIES.

Supplies for Heat and Light.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5415	Waters Pierce Oil Co.	Gasoline	$ 7 20
5418	City of Rolla	Electric Lights	12 00
5472	Waters Pierce Oil Co.	Gasoline	57 51
5473	City of Rolla	Electric lights	26 60
5544	Chas. Schuman	25 tons coal	131 25
5546	Waters Pierce Oil Co.	Gasoline	66 82
5556	City of Rolla	Electric lights	12 50
5606	Strobach Bros.	Coal	1 040 13
5622	City of Rolla	Electric lights	14 25
5624	Waters Pierce Oil Co.	Gasoline	8 48
5628	Strobach Bros.	Coal	275 65
5690	Waters Pierce Oil Co.	Gasoline	48 80
5714	Strobach Bros.	23 tons, 600 lbs. coke	257 49
5720	City of Rolla	Electric lights	11 30
5803	Chas. Schuman	Coal	69 98
5805	Waters Pierce Oil Co.	Gasoline	37 91
5871	City of Rolla	Electric Lights	33 75
5928	City of Rolla	Electric Lights	5 65
5978	City of Rolla	Electric Lights	10 97
5983	J. P. Howard	10½ cords wood	23 65
6044	Waters Pierce Oil Co.	Gasoline	19 22
6058	City of Rolla	Electric lights	14 12
6094	Strobach Bros.	Coal	131 63
6101	City of Rolla	Electric lights	29 72
6104	Waters Pierce Oil Co.	Gasoline	93 12
6120	J. M. Grim	4 cords, 47 ft. wood	10 90
6183	J. M. Grim	10 cords, 42 ft. wood	25 80
		Total	$ 2 476 40

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6228	Horace Arthur	7¾ cords wood	$ 19 40
6230	Waters Pierce Oil Co.	Gasoline	125 98
6240	City of Rolla	Electric lights	33 32
6243	Strobach Bros.	Coal	575 33
6323	Waters Pierce Oil Co.	Gasoline	20 15
6324	Strobach Bros.	Coal	277 83
6360	Strobach Bros.	Coal	593 12
6362	Waters Pierce Oil Co.	Gasoline	90 19
6371	James King	2 cords wood	4 50
6377	Waters Pierce Oil Co.	Gasoline	53 09
6415	McAllister Fuel Co.	Coke	93 63
6427	Strobach Bros.	Coal	301 61
6429	Waters Pierce Oil Co.	Gasoline	78 98
6489	Waters Pierce Oil Co.	Gasoline	97 69
6505	City of Rolla	Electric lights	37 06
6519	Strobach Bros.	Coal	179 28
6562	Waters Pierce Oil Co.	Gasoline	68 88
6579	Strobach Bros.	Coal	21 65
6586	Waters Pierce Oil Co.	Gasoline	11 64
6589	City of Rolla	Electric lights	20 76
6619	Waters Pierce Oil Co.	Gasoline	8 35
6627	City of Rolla	Electric lights	1 44
6755	Waters Pierce Oil Co.	Gasoline	52 33
6756	City of Rolla	Electric lights	8 28
6761	Strobach Bros.	Coal	17 80
6843	Waters Pierce Oil Co.	Gasoline	60 56
6932	R. R. Dickerson	16¼ cords wood	36 55
		Total	$ 2 904 25

Supplies for Metallurgical and Chemical Laboratories

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5431	Grasselli Chemical Co.	Supplies	$ 181 01
5550*	Henry Wood for C. L. Whittle	Mineral specimens	67 50
5616	Apfel-Mendoch & Co.	Supplies	45 80
5617	Henry Heil Chemical Co.	Supplies	235 53
5635	E. H. Sargent & Co.	Supplies	39 25
5820	Henry Heil Chemical Co.	Supplies	59 35
5886	Henry Heil Chemical Co.	Supplies	26 00
6056	Eimer & Amend	Supplies	148 00
6124	Grasselli Chemical Co.	Supplies	209 15
		Total	$ 1 011 59

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6249	Crag & Gerlach	Supplies	$ 5 69
6878	Geo. B. Fraser	Mineral specimens	6 80
6488	Henry Wood for W. L. Bachtell	Mineral specimens	10 00
6509	Henry Heil Chemical Co.	Supplies	1 87
6685	Henry Heil Chemical Co.	Supplies	27 15
6724	Henry Heil Chemical Co.	Supplies	191 40
6784	Henry Heil Chemical Co.	Supplies	402 55
6848	Henry Heil Chemical Co.	Supplies	78 86
6858	W. L. Bachtell	Mineral specimens	6 00
6942	Eimer & Amend	Chemical supplies	131 88
		Total	$ 862 20

Supplies for Physical Laboratory.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5480	National Carbon Co.	Supplies	$ 4 82
5483	A. T. Thompson & Co.	Optical lenses	6 00
5895	H. A. Hyatt	Photo supplies	18 80
		Total	$ 29 12

SUPPLIES.

Incidental Supplies.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5432	Simmons Hardware Co.	Emery powder	$ 1 16
5641	Chicago Blue Print Paper Co.	Office supplies	8 48
5930	M. F. Faulkner	Paint, glass, etc.	113 30
6029	W. C. Dickerson	Soap for laboratories	1 00
6038	Central Drug Store	Supplies	15 79
6041	M. F. Faulkner	Supplies	10 30
6136	Evans & Howard Co.	Supplies	11 95
		2 bbls. fire clay	4 00
		Total	$ 165 98

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6255	F. H. Smith Lumber Co.	Lumber for shop	$ 243 39
6310	Central Drug Store	Supplies	43 25
6380	Queen & Co.	Soda for oxide	1 25
6491	M. F. Faulkner	Incidentals	44 35
6496	Central Drug Store	Supplies	40 05
6497	Chas. Schuman	Supplies	12 15
6499	J. P. Kaine	Supplies	3 15
6622	M. F. Faulkner	Supplies	7 90
6762	M. F. Faulkner	Supplies	16 00
6860	Mo. Tent & Awning Co.	Bags	9 30
6899	McComb & Scott	Supplies	54 85
6902	Chas. Schuman	Supplies	20 00
		Total	$ 495 64

EQUIPMENT.

Equipment of Metallurgical and Chemical Laboratories.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5424	Turner Brass Works	Equipment for assaying	$ 9 50
5428	Smith & Thompson	Balances	174 00
5634	Turner Brass Works	Forge and furnace	34 50
5812	The Mines & Smelter Supply Co.	Assay equipment	24 51
6052	Chicago Laboratory Supply & Scale Co.	Instruments	14 45
6137	F. W. Brown & Co.	Machinery for Met. Lab.	28 88
		Total	$285 84

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6313	Simmons Hardware Co.	Mining tools	$ 3 48
6314	Chicago Laboratory Supply Co.	Chemical apparatus	15 75
6416	Queen & Co.	Chemical apparatus	8 00
6417	L. Ruckert	Mounting 62 plates	7 44
6421	Baker & Co.	Platinum crucibles	13 48
6486	Frank Pierce	Work on apparatus	36 00
6851	Simmons Hardware Co.	1 mine lamp	2 75
6856	Schaeffer & Budenberger Mf'g Co.	1 indicator	44 25
6933	Geo. E. Ladd	Machinery purchased at World's Fair	350 00
6935	W. L. Bachtell	580 lbs. mineral specimens	17 00
6937	H. O. Hoffman	1 doz. magnesia crucibles	2 00
		Total	$ 500 15

Equipment for Physical Laboratory.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5486	Bausch & Lomb Optical Co.	Apparatus	$ 5 69
5730	Edison Mf'g Co.	Electrical apparatus	21 98
6055	Commercial Electric Supply Co.	150 ft. R. C. wire	21 45
6135	H. A. Hyatt	Developing and printing photos	21 72
		Total	$ 70 79

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6221	W. E. Sheldon	56 hours Elt. repairs.....	$ 11 20
6229	Arthur Whitley	13 days Elt. repairs	19 50
6311	L. Ruckert	Blue prints	6 24
6353	W. E. Sheldon	Electrical work	21 00
6381	Commercial Electric Supply Co.....	Equipment	7 50
6420	Eclipse Electric Co.	Equipment	8 34
6428	Bausch & Lomb Optical Co.	Lantern slides	1 53
6433	National Blower Works	Equipment	25 00
6434	L. Ruckert	Mounting plates	12 38
6510	Commercial Electric Supply Co.....	170 lbs. B. & S. W. P. wire .	28 05
6516	General Electric Co.	Equipment	45 40
6632	Wesco Supply Co.	Magnetic wire	33 46
6634	General Electric Co.	Opal inner globes	1 13
6636	Crane Co.	Instruments	3 75
6639	Weston Electric Instrument Co.....	1 voltmeter	11 47
6849	James G. Biddle	24 Bronze suspension wire...	11 70
		Total	$ 247 65

Equipment for Engineering Department.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5825	Keuffel & Esser Co.	Engineering equipment	$ 9 98
5896	Keuffel & Esser Co.	Engineering equipment	3 92
6130	Williams, Brown & Earl	Engineering equipment	1 62
		Total	$ 15 52

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6565	James G Biddle.	Apparatus	$ 11 30
6566	L. Ruckert	Surveying equipment	11 73
6725	Crane Co.	Instruments	25 95
6777	Keuffel & Esser Co.	1-2 doz. plumb bobs	2 70
6779	Chicago Steel Tape Co.	6 100-ft. steel tapes	18 00
		Total	$ 69 68

Equipment for Shop.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5439	F. E. Reed Co.	Equipment	$ 4 50
5530	Manning, Maxwell & Moore	Tools	7 62
5535	Hall & Brown	Machine fixtures	1 71
5639	Hall & Brown	Machinery	15 75
6043	J. H. Bowen	Machinery	23 58
6132	L. Ruckert	Machinery	9 36
6138	Hammacher Schlemmn & Co.	Tools	79 53
		Total	$ 142 05

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6251	Hall & Brown	Machinery	$ 18 00
6319	Hammacher Schlemmn & Co.	Tools for shop	10 10
6423	Hammacher Schlemmn & Co.	Tools for shop	42 88
6426	L. Ruckert	Blue prints for drawing	19 39
6430	Harry C. Spring Supply Co.	Tools for shop	47 01
6513	J. A. Fay & Egan Co.	Machinery for shop	191 00
6517	Hammacher Schlemmn & Co.	Machinery for shop	8 30
6563	J. A. Fay & Egan Co.	Machinery for shop	10 80
6633	Manning, Maxwell & Moore	Work tools	33 60
6927	P. A. Salts	1 1-4-ft. drill	1 00
		Total	$ 382 09

EQUIPMENT.

General Equipment.

1903.

To Whom Issued.	Purpose.	Amount.
The Oliver Typewriter Co.	1 typewriter	$ 60 00
American Writing Machine Co.	1 typewriter ribbon	75
Crane Co.	Steam fittings	58 97
McCaw & Cleino	Office furnishings	5 75
Buxton & Skinner Stationery Co.	Office equipment	17 73
E. W. Stephens	Filing Cases	9 75
E. W. Stephens	Filing cases	80 00
Buxton & Skinner Stationery Co.	Pamphlets, stationery	4 65
F. Weber & Co.	Frames for photos	15 00
McCaw & Cleino ..½	Office furnishings	11 75
S. G. Adams Stamp & Seal Co.	Rubber stamps	5 75
Rawlings Sporting Goods Co.	Camp equipment	22 23
McCaw & Cleino	Office furnishings	5 45
Rawlings Sporting Goods Co.	Camp Equipment	4 50
J. Campbell	Ten lockers	15 00
Joseph Richards	3 doz. 24 class stools	22 50
	Total	$ 382 78

1904.

To Whom Issued.	Purpose.	Amount.
Deihl & Love	Carpet paper	$ 1 58
Heine Safety Boiler Co.	Fire doors for engine	5 10
Heine Safety Boiler Co.	Door jams for boilers	5 10
Wm. Stimson	Putting finish on desks	3 75
W. J. Tweed	Repairing wiring in Rolla building	2 00
American Eng. Specialty Co.	Oil separator	35 00
Buxton & Skinner Stationery Co.	Office equipment	7 80
Frank Pierce	Work on drawing tables	38 00
Buxton & Skinner Stationery Co.	Office fixtures	6 40
Crane Co.	Steam fitting	29
Robert Seele	Repairing electric cable	2 25
John Brittian	Repairing electric wiring	3 75
	Total	$ 111 02

Advertising and Printing.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5421	Rolla New Era	5,000 chemical blanks	$ 8 75
5430	Engineering News Pub. Co.	Advertising Oct., Nov. and Dec., 1902	10 23
5443	Buxton & Skinner Stationery Co.	Notebooks and stationery	51 90
5474	Rolla Herald-Democrat	400 copies, statement of needs, etc.	33 00
5520	Globe Printing Co.	200 copies	4 00
5521	Woodward & Tiernan Ptg. Co.	10m booklets	62 50
5531	Engineering & Mining Journal	Adv. to Jan. 31, 1903	12 37
5557	Rolla Herald-Democrat	400 booklets, circulars, etc.	65 25
5559	Rolla New Era	Printing blanks	3 50
5562	B. H. Rucker	Adv. in Phelps Co. Book	20 00
5603	Rolla Herald-Democrat	Adv., circulars, letters	77 65
5631	Geo. D. Barnard & Co.	Warrant books, 2	21 50
5632	Engineering News Pub. Co.	Adv. Jan., Feb., March	10 22
5636	S. Louis Republic	200 copies	4 50
5655	Engineering & Mining Journal	Advertising	4 42
5692	I. J. K. Lumbeck	Adv. in St. L. M. E. Conference	10 00
5716	A. B. Duncan	Photos of school	10 00
5718	Rolla New Era	5,000 return postal cards	31 00
5722	Rolla Herald-Democrat	Stationery and pamphlets	128 15
5740	Engineering & Mining Journal	Advertising	16 99
5741	Sanders Engraving Co.	H. T. Cuts	27 45
5742	Harper Bros.	Adv. in Magazine	6 25
5743	C. H. Evans & Co.	Adv. in Book	5 00
5799	Rolla Herald-Democrat	10m pamphlets	250 00
5813	Mermod Jaccard Jewelry Co.	Commencement inv'tations	35 00
5814	Sanders Engraving Co.	Half tone cuts	16 94
5817	Geo. D. Barnard & Co.	2 ledgers	31 00
5819	Aug. Gast Bank Note & L'th. Co.	Diplomas	54 00
5821	Buxton & Skinner Stationery Co.	Special envelopes, etc.	55 40
5861	Rolla New Era	Printing on Diplomas	26 00
5862	Rolla Herald-Democrat	3,500 catalogues	549 00
5868	Rolla Herald-Democrat	1,000 copies Blake Address and stationery	97 75
5887	O. M. Smith	Adv. in High School Journal	4 00
5888	Kansas City Star	Advertising	17 00
5891	Buxton & Skinner Stationery Co.	Stationery	8 50
5893	Engineering News Pub. Co.	Adv. to June 30, 1903	10 24
5896	Engineering & Mining Journal	Advertising	1 78
5929	Rolla Herald-Democrat	1,000 copies Chauvenet Address	70 25
6039	Rolla Herald-Democrat	Deposit slips and Matriculation cards	14 50
6045	Engineering News Pub. Co.	Adv. July, Aug., Sept.	10 23
6047	Joplin Globe Pub. Co.	25 copies	1 25
6048	Lead & Zinc News	Adv. June, July, Aug.	7 70
6049	Engineering & Mining Journal	Adv. July and August	21 54
6053	Sanders Engraving Co.	Half tone cuts	4 50
6093	Rolla New Era	Attendance blanks, etc.	9 50
6097	Rolla Herald-Democrat	Department stationery	42 75
6126	Lead & Zinc News	Adv. September	2 20
6129	The Engineering & Mining Journal.	Adv. September	15 93
6133	Buxton & Skinner Stationery Co.	100 24-leaf class B.	52 00
		Total	$ 2 034 09

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6258	Engineering Record	Adv. April to Oct., 1903	$ 19 50
6240	Rolla Herald-Democrat	Circulars and cards	10 00
6246	Rolla New Era	Printing blanks	16 50
6248	Engineering & Mining Journal	Adv. Oct., Nov., and Dec., 1903	38 84
6260	Engineering News Pub. Co.	Adv. Oct., Nov., and Dec., 1903	11 00
6261	Kansas City Star Pub. Co.	Advertising	5 20
6263	Lead & Zinc News	Advertising	7 70
6316	Buxton & Skinner Stationery Co.	Pass books	70
6322	E. H. Rucker	Adv. in Phelps Co. Book, 4 Maps	34 00
6376	Lead & Zinc News	Adv. January	2 20
6418	Engineering News Pub. Co.	Adv. Jan., Feb., and March	10 23
6419	Engineering & Mining Journal	Advertising	2 40
6431	Lead & Zinc News	Adv. in February	2 20
6435	Buxton & Skinner Stationery Co.	10m 4 page pamphlets	75 00
6492	Rolla New Era	Printing blanks	13 50
6493	A. B. Duncan	Photos of grounds	26 50
6494	R. H. James	World's Fair photos	4 30
6495	R. H. James	World's Fair photos	16 50
6501	Rolla Herald-Democrat	Stationery	7 05
6507	Harper Bros.	Adv. in May	5 94
6508	Engineering & Mining Journal	Advertising	10 69
6512	Lead & Zinc News	Adv. March and April	4 40
6564	Harper Bros.	Adv. June	5 94
6569	Geo. D. Barnard	2 ledgers	19 00
6574	Sanders Engraving Co.	H. T. Cuts	44 05
6621	Rolla Herald-Democrat	3,500 catalogues	548 00
6629	Engineering News Pub. Co.	Adv. April, May, June	10 23
6637	Lead & Zinc News	Adv. May and June	5 50
6638	Aug. Gast Bank Note & Litho. Co.	Diplomas	18 00
6640	Mermod & Jaccard Jewelry Co.	Commencement invitations	35 00
6641	St. L. Clipping Bureau	Adv Clippings	7 50
6642	Rolla New Era	Printing on Diplomas	18 00
6679	Rolla Herald-Democrat	Norwood Address	59 50
6681	Engineering & Mining Journal	Adv. July	6 63
6684	Lead & Zinc News	Adv. July	2 20
6686	Engineering Record	Advertising	19 50
6688	Graham Paper Co.	Envelopes	25 03
6722	Harper Bros.	Adv. July	5 94
6723	Engineering & Mining Journal	Adv. June and July	19 13
6758	Rolla Herald-Democrat	Adv. August	2 20
6780	Lead & Zinc News	Adv. July, Aug., Sept.	10 23
6781	Engineering News Pub. Co.	Adv. October	19 50
6782	Engineering Record	Stationery	17 25
6845	Rolla Herald-Democrat	Pamphlets and circulars	70 75
6846	Rolla New Era	Blanks	32 00
6854	Lead & Zinc News	Adv. September	2 20
6857	Buxton & Skinner Stationery Co.	Office stationery	12 40
6861	Aug. Gast Bank Note & Lith. Co.	Diplomas	36 00
6903	Rolla Herald-Democrat	Laboratory blanks	21 00
6938	Lead & Zinc News	Adv. October and November	5 50
		Total	$ 1 402 54

BUILDING AND REPAIRS.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5408	Chas. Lancaster	10 days carpenter work	$ 10 00
5409	John Hunter	20 1-2 days carpenter work	41 00
5416	Peter White	20 loads rock	4 00
5417	Livesay & Love	Hardware	120 09
5420	T. E. Dyer	Lumber	36 47
5422	A. S. Long & Son	Lumber	24 45
5423	Jas. A. Spilman	Hardware	37 94
5552	John Hunter	23 days carpenter work	46 00
5555	Joe Morris	Painting	11 75
5558	William Mitchell	Repairing furnace	5 00
5560	Pulliam & Spradling	Blacksmithing	1 00
5561	John R. Mansbridge	Blacksmithing	7 55
5563	Central Drug Store	Glass, paint, etc.	40 85
5564	L. Heimberger	Plastering	11 00
5565	A. S. Long & Son	Lumber	164 22
5607	Joe Morris	3 days painting	4 50
5608	Jack Rupert	34 hours painting	6 80
5610	Chas. Lancaster	7 days carpenter work	14 00
5611	John Hunter	16 days carpenter work	32 00
5625	Livesay & Love	Hardware	81 72
5627	A. S. Long & Son	Lumber	67 64
5696	Jack Rupert	26 days painting	52 00
5697	John Brittian	5 days painting	7 50
5703	Clarence Woods	Wiring main building	16 00
5706	John Hunter	11 1-2 days carpenter work	22 40
5707	Chas. Lancaster	11 1-2 days carpenter work	22 40
5719	A. S. Long & Son	Lumber	93 25
5792	Jack Rupert	4 days painting	8 00
5794	Chas. Lancaster	18 1-2 days carpenter work	37 00
5795	John Hunter	15 1-2 days carpenter work	31 00
5863	Central Drug Store	Paint, etc.	4 70
5869	A. S. Long & Son	Lumber	229 73
5872	Livesay & Love	Hardware	61 52
5877	John Hunter	6 days carpenter work	13 50
5878	Chas. Lancaster	13 days, 7 hours carpenter work	27 40
5879	J. P. Rupert	2 days painting	4 00
5898	McCaw & Long	Balance for extras on contract	556 00
5900	Cunliff & Pope	Balance for architectural	300 00
5926	A. S. Long & Son	Lumber	141 81
5927	John R. Mansbridge	Blacksmithing	5 80
5932	Jos. Bossi	Concrete flooring	31 85
5934	Chas. Lancaster	Carpenter work	51 00
5935	John Hunter	Carpenter work	56 25
5936	John Rupert	Painting	31 00
5937	Chas. Faulkner	Painting	8 00
5943	Jas. A. Spilman	Hardware	421 58
5981	John Hunter	Carpenter work	20 95
5982	Chas. Lancaster	Carpenter work	20 60
5985	William Kilgore	16 hours brick work	8 00
5986	Geo. Thompson	3 loads gravel	1 95
5987	John Mills	9 days labor	11 25
5988	J. P. Rupert	2 days, 9 hours painting	5 80
5992	John Stimson	Making windows	1 50
6000	Morris Hill	Painting	8 00
6025	John Hunter	19 days carpenter work	42 75
6026	Chas. Lancaster	8 days carpenter work	16 00
6028	Phil Hans	2 days digging vault	4 00
6030	C. Young	1 day digging vault	1 50

To Whom Issued.	Purpose.	Amount.
. Hogan	14 1-2 days digging sewer	21 75
ohn Weaver	12 days digging sewer	18 00
d. Rhodes	Digging ditch	15 00
iller Lock Co.	6 doz. 140 Craig Locks	54 00
illiam Kilgore	23 hours laying brick	11 75
. Mitchell	22 hours laying brick	11 00
. R. Dickerson	Lumber	17 96
yrus Morse	21½ hours carpenter	10 40
Rupert	4 days, 8 hours painting	9 60
. W. Hunt	8 days labor on floor	7 50
illiams Stimson	Painting	28 00
aues Bros.	Brick	53 87
ohn Hunter	22 days carpenter	49 50
has. Lancaster	12 days carpenter	22 00
ack Rupert	Painting	13 00
oe Bossi	2 days, 2 hours concrete work	8 80
rank Hill	2¼ days labor	3 35
oe Leavitt	2¼ days labor	3 35
I. F. Faulkner	Paint, etc	8 90
entral Drug Store	Glass, etc	23 80
ivesay & Love	Hardware	8 25
. A. Spilman	Hardware	31 26
has. Lancaster	Carpenter	13 60
ohn Hunter	Carpenter	53 55
	Total	$ 3643 66

1904.

To Whom Issued.	Purpose.	Amount.
ohn Hunter	Carpenter work	49 50
ack Rupert	14 hours painting	2 80
ames Brittian	3½ days on steam plant	10 50
Vm. Mitchell	26 hours laying brick	13 00
Vm. Kilgore	13 hours laying brick	6 50
ohn Hunter	Carpenter work	65 25
ohn Mansbridge	Blacksmithing	7 55
has. Lancaster	4 days carpenter work	8 00
ohn Hunter	Carpenter work	51 75
elix Petraglio	25 bushels sand	1 85
I. E. Barnes	12 days painting	24 00
ohn Hunter	Carpenter work	55 10
I. E. Barnes	Painting	39 15
ohn Hunter	Carpenter work	38 25
IcCaw & Cleino	Wi dow shades	85 15
ivesay & Lóve	Hardware	68 05
A. S. Long & Son	Lumber	15 92
ames A. Spilman	Hardware	58 55
homas Gale	1 days painting	2 50
ames Tucker	1 days painting	2 00
ohn Hunter	3½ days carpenter work	7 90
I. E. Barnes	6 days painting	12 00
A. S. Long & Son	Lumber	30 20
I. P. Rupert	Painting	3 12

No. of War.	To Whom Issued.	Purpose.	Amount.
6628	McCaw & Cleino	Wall Paper	$ 8 25
6645	J. E. Barnes	Painting	5 00
6646	Thomas Gale	Painting	4 00
6714	A. S. Long & Son	Lumber	80 08
6718	John Hunter	Carpenter	12 50
6720	Chas. Lancaster	Carpenter	6 75
6490	John R. Mansbridge	Blacksmith	6 90
6759	A. S. Long & Son	Lumber	85 85
6760	Minium & Spilman	Hardware	67 78
6763	John Hunter	3 days carpenter work	7 50
6764	Chas. Lancaster	4 1-2 days carpenter work	10 15
6765	John Stimson	3 days labor	7 50
6766	Willis Stebbins	Carpenter work	13 75
6768	Thos. Gale	Painting	33 80
6769	Fred Bopp	2 days carpenter work	4 20
6772	J. E. Barnes	5 days polishing desks	11 00
6821	John Hunter	4 days carpenter	9 00
6822	Frank Pierce	4 days carpenter	8 00
6823	Willis Stebbins	17 days carpenter	41 75
6911	John Hunter	5 days carpenter	11 25
6919	Willis Stebbins	20 days carpenter	50 00
6924	John R. Mansbridge	Blacksmith	8 55
6925	Cook & Mansbridge	Blacksmith	4 10
6929	Robert Denton	Blacksmith	9 15
6931	Wm. Stimson	Painting	48 20
		Total	$ 1 213 55

LIBRARY.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5410	Yale Daily News	One year's subscription	$ 4 00
5414	C. G. Stuart	One year's subscription to Republic and Globe	12 00
5425	Lemcke & Buechner	Books	6 19
5426	Chas. Scribner's Sons	Books	16 57
5429	John D. Morris Co.	Books	35 62
5433	Harvard Crimson	One year's subscription	3 00
5434	Ward Brothers	Binding books and magazines	51 85
5435	J. B. Lippincott Co.	Books	3 24
5436	Mississippi Valley Press	Books	72 00
5437	American Mathematical Monthly	One year's subscription	2 00
5438	Wm. H. Guild & Co.	Books	121 25
5479	The Baker & Taylor Co.	Books	14 13
5479	Lemcke & Buechner	Books	2 67
5481	Ginn & Co.	Books	45
5482	Silver Burdett & Co.	Books	30
5485	Tribune Printing Co.	One year's subscription	1 00
5487	Edward Mills	Books	19 00
5523	John D. Morris	Books	19 00
5524	American Book Co.	Books	1 00
5525	Lemcke & Buechner	Books	1 25

No. of War.	To Whom Issued.	Purpose.	Amount.
5527	John Wiley & Sons	Books	2 06
5534	Library Bureau	Subscription	1 00
5537	The Century Co.	Books	2 18
5538*	The School Journal	Subscription	2 00
5600*	Henry Wood	Books	5 50
5605	Geo. E. Ladd	Bulletins and Monographs U. S. Geological Survey	112 00
5633	E. L. Kellogg & Co.	Subscription	2 00
5638	American Book Co.	Book	2 10
5642	Hinds & Noble	Pamphlets	4 40
5645	Dodd, Mead & Co.	1 vol. History of World	5 60
5647	Ward Brothers	Binding books	4 90
5736	Longman, Green & Co.	Books	3 00
5737	J. B. Lippincott Co.	Books	1 94
5739	The Mineral Collector	Subscription	1 00
5740*	Engineering & Mining Journal	Books	14 15
5746	Iron & Machinery World	Subscription	2 00
5747	R. R. Bowker	Subscription	5 00
5748	Harvard Eng. Journal	Subscription	1 00
5811	American Math. Monthly	Subscription	2 00
5816	J. B. Lippincott Co.	Books	2 13
5818	The Metal Industry	Subscription	1 00
5889	Lead & Zinc News	Subscription	1 10
5991	J. C. Brennan	Book	1 00
6041	The Mirror	Subscription	2 00
6050	Lemcke & Buechner	Books	8 87
6057	Dodd, Mead & Co.	Books	5 60
6123	The McMillan Co.	Books	2 54
6125	D. C. Heath & Co.	Books	1 98
6127	The Technical Supply Co.	Books	6 00
6131	Lemcke & Buechner	Books	20 56
		Total	$ 613 13

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6244	C. G. Stuart	Subscription to Republic and Globe	12 00
6259	American Sports Pub. Co.	Book	90
6262	Engineering & Mining Journal	Books	8 00
6267	C. K. Leith	Two books	1 00
6312	Ward Brothers	Binding books	47 54
6424	Sam'l N. Rhoads	Books	2 50
6425	Harvard Eng. Journal	Subscription	1 00
6432	Lincoln History Society	Book	9 50
6436	William H. Guild	Subscription to magazine	1 95
6511	Iron & Machinery World	Subscription	3 00
6515	Ward Brothers	Binding books	2 55
6567	William H. Guild & Co.	Subscription to "Power"	1 95
6630	Samuel N. Rhoads	Books	109 85
6631	Ward Brothers	Binding	1 06
6635	William H. Guild & Co.	Books	8 27
6680	Walter F. Webb	Books	2 50
6682	Dodd, Mead & Co.	Books	5 60
6683	International Text Book Co.	Books	1 00

No. of War.	To Whom Issued.	Purpose.	Amount.
6686	Kansas City Star	Subscription	3 00
6690	Geo. E. Ladd	Money advanced for books	12 50
6778	Edward Mills	2 vol. Arkansas Geol.	2 00
6783	Manufactures Record Pub. Co.	100 copies	10 00
6852	Harper & Brothers	Book	1 20
6853	Funk & Wagnalls Co.	Dictionary	1 75
6855	Mining Magazine	Subscription	1 00
6859	E. L. Kellogg & Co.	Subscription	2 00
6936	St. Louis Republic	Subscription	6 00
6939	Library Bureau	Subscription	1 00
6941	American Sports Pub. Co.	Balance for books	90
		Total	$ 263 22

GROUNDS AND CAMPUS.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5551	Fred Osborn	7 3-4 days labor	$ 9 70
5609	Fred Osborn	4 days labor	5 00
5646	James B. Wild & Bros.	Shrubbery	38 40
5693	Lewis Jones	1 1-2 days labor with team	3 75
5694	E. L. Wilson	3 days, 3 hours labor	4 15
5695	Sam Johnson	10 days, 8 hours labor	13 50
5698	Wm. Dean	24 1-2 days labor	30 65
5699	John Mills	10 days, 8 hours labor	14 75
5700	Chas. Hans	1 day, 8 hours labor	2 25
5701	Chester Parker	16 hours labor	2 00
5702	D. M. Kline	3 days labor	1 50
5704	Fred Osborn	Labor	27 25
5705	C. E. French	9 loads fertilizer	2 25
5708	George Hans	2 days labor	2 50
5709	George Howard	5 1-2 days labor	6 90
5731	Ellwanger & Barry	Trees	8 00
5738	James B. Wild & Bros.	Trees	12 36
5789	John Conner	11 days labor	13 75
5790	John Mills	1-2 days labor	1 85
5791	Charlie Young	12 days labor	12 00
5793	Will Dean	1 1-2 days labor	1 65
5874	R. R. Dickerson	Money advanced	2 50
5880	D. K. Kline	Grading Campus	6 00
5881	Chas Thompson	Grading Campus	3 15
5882	John Mills	Grading Campus 38 hours	4 65
5883	John Conner	Grading Campus 17 days	21 25
5884	Chas. Young	Grading Campus 1 day	1 00
5931	R. R. Dickerson	Money advanced	2 60
5933	Thos. Hogan	Labor	2 50
5938	John Mills	Labor	19 35
5939	D. M. Kline	Horse hire 13 days	6 50
5084	Thomas Hogan	5 1-2 days labor	7 85
6031	B. M. Kline	Horse hire 2 days	1 00
6107	E. Robinson	2 days labor	2 00
6108	Geo. Starr	2 1-2 days labor	3 15
6109	Thos. Hogan	25 days labor	32 50
6112	R. R. Dickerson	For labor	2 90
6114	Wm. Allison	9 1-2 days grading	11 90
6134	Ellwanger & Barry	Trees	19 00
		Total	$ 363 96

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6301	Jas. Young	9 days, 6 hours labor	$ 11 50
6305	Jack Yelton	3 days horse hire	2 25
6308	John Margedant	2 days labor	2 50
6441	A. Gordon	3 loads fertilizer	1 50
6481	John Mills	7 1-2 days labor	9 35
6485	L. L. Conley	20 days labor	25 00
6559	L. L. Conley	13 1-2 days labor	16 60
6623	Chas. Young	Labor	3 75
6626	M. B. Burger	Surveying and platting	33 00
6644	John Mills	Labor	3 15
6673	Jas. Young	Labor	8 00
6674	Joe Ray	10 fence posts	1 00
6675	L. L. Conley	11 days labor	13 75
6715	Frank Scott	9 1-2 days labor	11 90
6717	Jas. Young	Labor	8 00
6721	L. L. Conley	Labor 1 day	1 25
6767	Ed. Salts	Labor 12 1-2 days	15 65
6770	Frank Scott	Labor 28 days	35 00
6773	Jas. Young	Labor 28 days	28 00
6824	Geo. Thompson	10 loads gravel, 5 1-2 days with team	18 40
6825	Martin Leek	13 days grading	17 55
6826	A. A. Reed	2 1-2 days grading	3 15
6827	W. H. Mitchell	9 days grading on culvert	12 15
6828	L. Chamberlain	12 days grading on culvert	18 00
6829	Ed. Salts	Labor	11 45
6830	E. B. Merrell	Labor	12 80
6831	W. F. Burton	Labor	12 80
6832	Jas. Roach	1 day with team	2 35
6833	J. W. Roach	1 day with team	2 35
6834	Chas. Young	Grading Campus	5 40
6835	Chas. Burton	Grading Campus	5 40
6836	Frank Holland	Grading Campus	5 40
6837	John Hart	Grading Campus	5 00
6838	Warren Stevens	Grading Campus	9 40
6839	Will Baker	Grading Campus	5 40
6840	Chas. Faulkner	Grading Campus	4 05
6841	Wm. Stiford	Grading Campus	5 40
6842	B. F. Dunnivan	8 loads gravel, 5 1-2 days with team	18 15
6850	N. O. Nelson Mf'g Co.	Tiling	44 16
6910	B. F. Dunnivan	7 days labor with team	17 10
6912	Geo. Thompson	7 loads gravel, 1 day labor	5 55
6913	Jas. Roach	8 yards gravel	6 00
6914	City of Rolla	Prison labor	2 50
6915	Ed. Rhoades	1-2 days labor	50
6916	M. B. Burgher	5 days surveying	12 50
6920	L. Chamberlain	2 1-4 days labor	3 35
6934	R. R. Dickerson	Money advanced	218 75
		Total	$ 716 16

POSTAGE.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5419	Chas. Strobach, P. M.	Postage	$ 5 01
5549*	Henry Wood	Money advanced for postage.	228 36
5615	K. F. Strobach, acting P. M.	Postage and postals	295 08
5712	K. F. Strobach, acting P. M.	Postage	4 00
5865	Edwin Long, P. M.	Postage	208 61
5977	Edwin Long, P. M.	Postage	16 94
6098	Edwin Long, P. M.	Postage	19 10
		Total	$ 777 10

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6506	Edwin Long, P. M.	Postage	$ 35 70
6576	Edwin Long, P. M.	Postage	13 48
6620	Edwin Long, P. M.	Postage	62 30
6678	Edwin Long, P. M	Postage	12 00
6757	Edwin Long, P. M.	Postage	68 13
6909	Edwin Long, P. M.	Postage	18 70
		Total	$ 210 31

RETURN FEES TO STUDENTS.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5549*	Henry Wood	Fees returned to students	$ 121 25
5721*	Henry Wood	Fees returned to students	27 00
5857	Henry Wood	Fees returned to students	1 269 20
5976	Henry Wood	Fees returned to students	12 35
6090	Henry Wood	Fees returned to students	14 85
6186	Henry Wood	Fees returned to students	20 00
5600*	Henry Wood	Fees returned to students	33 00
6040	Henry Wood	Fees returned to students	44 60
		Total	$ 1 542 25

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6357	Henry Wood	Fees returned to students	$ 10 00
6653	Henry Wood	Fees returned to students	1 375 82
6672	Henry Wood	Fees returned to students	47 48
6712	Henry Wood	Fees returned to students	15 90
6754	Henry Wood	Fees returned to students	8 00
6900	Henry Wood	Fees returned to students	79 78
		Total	$ 1 536 98

INCIDENTALS.

Freight, Express and Telegrams.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5549	Henry Wood	To money advanced	$ 80 50
5600	Henry Wood	To money advanced	47 75
5614	Andrew Heimberger	Drayage	56 56
5721	Henry Wood	Money advanced	40 37
5801	Andrew Heimberger	Drayage	28 10
5857	Henry Wood	Money advanced	192 82
5873	Andrew Heimberger	Drayage	13 25
5976	Henry Wood	Money advanced	73 08
6040	Henry Wood	Money advanced	87 48
6090	Henry Wood	Money advanced	110 02
6102	V. H. Gottschalk	Money advanced for freight	40
6121	Wilfred Schade & Co.	Brokerage	242 24
6170	Henry Wood	Money advanced	70 94
		Total	$ 1 043 51

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6245	A. Heimberger	Drayage	$ 72 00
6252	Chas. H. Wyman & Co.	Brokerage	25 52
6321	J. G. Campbell	Telegrams	8 48
6357	Henry Wood	Money advanced for freight	171 82
6488	Henry Wood	Maney advanced for freight	88 65
6518	Wilfred Schade & Co.	Brokerage	75 05
6578	Andrew Heimberger	Drayage	26 60
6585	St. Louis Transfer Co.	Drayage	2 00
6672	Henry Wood	Money advanced for freight	3 17
6712	Henry Wood	Money advanced for freight	84 37
6754	Henry Wood	Money advanced for freight	35 27
6776	Wilfred Schade & Co.	Attorney fee	10 00
6847	Charles H Wyman & Co	Brokerage	33 80
6900	Henry Wood	Money advanced for freight	159 88
6918	Andrew Heimberger	Drayage	51 45
		Total	$ 847 56

Insurance.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5688	H. O. Bland	Insurance	$ 142 50
5689	Cowan Abstract Co.	Insurance	150 00
5800	Cowan Abstract Co.	Insurance	77 00
		Total	$ 369 50

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6237	Cowan & Rucker	Insurance	$ 459 70
6238	H. O. Bland	Insurance	93 75
6239	Henry Cleino	Insurance	160 00
6521	Cowan & Rucker	Insurance	30 00
		Total	$ 743 45

DIRECTOR'S EXPENSES.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5448	Geo. E. Ladd	Expenses of various trips	$ 54 41
5494	Geo. E. Ladd	Expenses of various trips	32 95
5572	Geo. E. Ladd	Expenses of various trips	143 90
5604	Geo. E. Ladd	Expenses of various trips	37 45
5657	Geo. E. Ladd	Expenses of various trips	24 25
5723	Geo. E. Ladd	Expenses of various trips	28 30
5808	Geo. E. Ladd	Expenses of various trips	67 23
6139	Geo. E. Ladd	Expenses of various trips	34 00
6189	Geo. E. Ladd	Expenses of various trips	44 90
		Total	$ 467 64

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6272	Geo. E. Ladd	Expenses of various trips	$ 32 85
6384	Geo. E. Ladd	Expenses of various trips	9 80
6450	Geo. E. Ladd	Expenses of various trips	12 15
6584	Geo. E. Ladd	Expenses of various trips	16 75
6789	Geo. E. Ladd	Expenses of various trips	8 00
6864	Geo. E. Ladd	Expenses of various trips	15 36
6944	Geo. E. Ladd	Expenses of various trips	39 50
		Total	$ 134 09

EXECUTIVE COMMITTEE EXPENSES.

1903.

To Whom Issued.	Purpose.	Amount.
B. G. Thurman	Attending Meeting	$ 9 00
D. A. McMillan	Attending Meeting	21 10
John D. Vincil	Attending Meeting	5 00
Charles L. Woods, Secretary	Traveling expenses to Jefferson City	29 60
B. G. Thurman	Attending Meeting	42 50
John D. Vincil	Attending Meeting	35 50
Charles L. Woods, Secretary	Hotel Expenses	6 00
Charles L. Woods, Secretary	Traveling Expenses	30 40
B. G. Thurman	Attending Meeting	53 20
D. A. McMillan	Attending Meeting	21 35
John D. Vincil	Attending Meeting	6 50
D. A. McMillan	Attending Meeting	27 70
John D. Vincil	Attending Meeting	21 10
Charles L. Woods, Secretary	Traveling Expenses	16 45
B. G. Thurman	Attending Meeting	38 50
D. A. McMillan	Attending Meeting	15 10
John D. Vincil	Attending Meeting	5 00
Charles L. Woods, Secretary	Traveling Expenses	18 35
B. G. Thurman	Attending Meeting	48 00
D. A. McMillan	Attending Meeting	35 20
John D. Vincil	Attending Meeting	21 95
John D. Vincil	Attending Meeting	25 60
Charles L. Woods, Secretary	Traveling expenses	18 50
D. A. McMillan	Attending Meeting	17 00
John D. Vincil	Attending Meeting	5 00
B. G. Thurman	Attending Meeting	30 00
D. A. McMillan	Attending Meeting	35 05
John D. Vincil	Attending Meeting	25 60
Charles L. Woods, Secretary	Traveling Expenses	25 30
D. A. McMillan	Attending Meeting	5 00
B. G. Thurman	Attending Meeting	5 00
John D. Vincil	Attending Meeting	5 00
D. A. McMillan	Attending Meeting	28 00
B. G. Thurman	Attending Meeting	30 00
John D. Vincil	Attending Meeting	21 10
D. A. McMillan	Attending Meeting	28 45
B. G. Thurman	Attending Meeting	30 00
John D. Vincil	Attending Meeting	20 60
D. A. McMillan	Attending Meeting	28 70
B. G. Thurman	Attending Meeting	30 00
John D. Vincil	Attending Meeting	21 10
J. G. Babb, Secretary Board Curators	Meeting Board Curators	22 35
J. F. Gmelich	Meeting Board Curators	22 65
A. McVey	Meeting Board Curators	26 44
Campbell Wells	Meeting Board Curators	22 90
B. G. Thurman	Meeting Board Curators	37 00
John D. Vincil	Meeting Board Curators	25 10
B. G. Thurman	Attending Meeting Ex. Com.	30 00
John D. Vincil	Meeting Ex. Com.	21 60
D. A. McMillan	Meeting Ex. Com.	28 45
B. G. Thurman	Meeting Ex. Com.	41 00
D. A. McMillan	Meeting Ex. Com.	41 40
Charles L. Woods, Secretary	Meeting Ex. Com.	14 60
	Total	$ 1 276 90

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6271	Charles L. Woods, Secretary	Traveling Expenses	$ 14 60
6273	B. G. Thurman	Ex. Com. Meeting	39 00
6274	D. A. McMillan	Ex. Com. Meeting	22 45
6325	Charles L. Woods, Secretary	Traveling Expenses	14 64
6326	B. G. Thurman	Attending Meeting	39 00
6327	D. A. McMillan	Attending Meeting	23 50
6382	B. G. Thurman	Attending Meeting	39 00
6383	D. A. McMillan	Attending Meeting	24 30
6385	Charles L. Woods, Secretary	Attending Meeting	13 10
6386	John D. Vincil	Attending Meeting	5 00
6451	D. A. McMillan	Attending Meeting	6 00
6452	John D. Vincil	Attending Meeting	5 00
6453	Charles L. Woods, Secretary	Attend'ng Meeting	11 60
6525	R. H. Jesse	Attend'ng Meeting	9 25
6526	D. A. McMillan	Attending Meeting	29 70
6527	B. G. Thurman	Attending Meeting	34 30
6528	John D. Vincil	Attending Meeting	23 10
6571	B. G. Thurman	Attending Meeting	15 00
6572	John D. Vincil	Attending Meeting	13 50
6573	D. A. McMillan	Attending Meeting	15 00
6592	D. A. McMillan	Attending Meeting	30 45
6593	B. G. Thurman	Attending meeting	30 00
6594	John D. Vincil	Attending Meeting	27 00
6650	B. G. Thurman	Attending Meeting	30 00
6651	John D. Vincil	Attending Meeting	22 35
6652	D. A. McMillan	Attending Meeting	28 20
6691	B. G. Thurman	Attending Meeting	30 00
6692	John D. Vincil	Attending Meeting	22 91
6726	D. A. McMillan	Attending Meeting	28 20
6727	B. G. Thurman	Attending Meeting	30 00
6728	John D. Vincil	Attending Meeting	20 60
6785	B. G. Thurman	Attending Meeting	30 00
6786	D. A. McMillan	Attending Meeting	28 20
6788	Charles L. Woods, Secretary	Attending Meeting	23 64
6790	D. A. McMillan	Attending Meeting	25 85
6791	B. G. Thurman	Attending Meeting	44 50
6862	Charles L. Woods, Secretary	Attending Meeting	14 64
6863	R. H. Jesse	Attending Meeting	14 75
6865	B. G. Thurman	Attending Meeting	44 50
6866	D. A. McMillan	Attending Meeting	25 70
6905	Charles L. Woods, Secretary	Attending Meeting	28 70
6906	D. A. McMillan	Attending Meet'ng	22 60
6943	Charles L. Woods, Secretary	Attending Meeting	16 64
6945	B. G. Thurman	Attending Meeting	27 50
6946	D. A. McMillan	Attending Meeting	23 75
		Total	$ 1 067 72

INCIDENTALS.

General Incidentals.

1903.

No. of War.	To Whom Issued.	Purpose.	Amount.
5404	Chas. Ray	Attending Board of Visitors.	$ 16 95
5405	J. P. Kaine	Leather for repairs	14 60
5406	Frank Scott	1 month labor	26 00
5407	Brown Dowell	1 month labor	26 00
5411	G. B. Morgan	Assistant in Surveying	35 00
5412	R. S. Webster	Assistant in Surveying	35 00
5413	M. H. Ladd	Making water color of buildings	12 00
5443	Charles L. Woods	Expense of clerical work	16 50
5445	Rolla Telephone Co.	Phone for Dec, 1903, Jan. and Feb., 1904	12 00
5475	W. M. Hoge, School Examiner	1-5 expenses	12 51
5489	F. M. Mansfield	Attending Board of Visitors.	16 90
5541	Buxton & Skinner Stationery Co.	Box staples	2 07
5542	W. M. Hoge, School Examiner	1-5 expenses	13 50
5543	Henry Wood	Notarial fees, and clerical work	17 00
5545	M. H. Ladd	Making water color of school bul'dings	24 00
5547	J. O. Jeffries	Laundrying laboratory towels	5 00
5548	M. A. Shaw	Hotel expenses for Prof. Richards	9 00
5550	Henry Wood	Traveling expenses of Prof. Richards	85 00
5566	University of Missouri	1-5 attorney fee	73 96
5601	A. L. McRae	Expense trip to Columbia	16 80
5602	University of Missouri	1-5 attorney fee	20 00
5630	Lizzie Thurman	Clerical work	3 00
5651	Rolla Telephone Co.	2 'phones for March, April and May	12 00
5710	M. H. Ladd	Water colors of school buildings	25 00
5711	H. O. Schulze	Traveling expenses	23 72
5713	M. A. Shaw	Hotel for R. H. Philips	50
5715	J. P. Kaine	Lawn rake and belting	2 25
5517	Central Drug Store	Incidentals	23 40
5724	Charles L. Woods, Secretary	Traveling expenses	28 50
5727	W. M. Hoge. School Examiner	Expenses	13 50
5729	The Oliver Typewriter Co.	Ribbon	60
5735	University of Missouri	1-5 attorney fee	21 25
5751	Mrs. L. Thurman	Clerical work	3 00
5786	W. M. Hoge, School Examiner	Expenses	20 13
5787	Joseph M. McIntyre	1-5 attorney fee	31 25
5788	Elmer C. Heck	Assistant in Met. Lab.	30 00
5798	A. L. McRae	Traveling expenses	9 45
5801	J. P. Kaine	Leather belting	75
5804	Smith Bros.	Bunting for Commencement	32 90
5806	F. D. Fish	Assistant in Chem. Lab.	9 50
5807	Charles L. Woods	Traveling expenses	19 60
5810	C. F. Marbut	expenses for lecture	17 84
5829	J. E. Cobb	Traveling expenses	20 00
5858	Henry Wood	For mining excursion	200 00
5859	A. Neuman	Commencement decoration	3 00

No. of War.	To Whom Issued.	Purpose.	Amount.
5860	A. B. Duncan	Photos of school	1 50
5864	M. A. Shaw	Expense of Curators	4 50
5866	L. H. Thompson	Carriage at Commencement	6 00
5867	Jno. W. Scott	Music at Commencement	50 00
5892	Regis Chauvenet	Commencement orator	79 00
5894	John Baggaley & Son	Mining photos	2 35
5924	W. M. Hoge, School Examiner	Expenses	6 77
6024	Joseph McIntyre	1-5 attorney fee	40 00
6037	R. A. Conrads	Assistant Chemical Laboratory 2 months	60 00
6042	Rolla Telephone Co.	2 'phones, June, July, August and September	16 00
6043	J. H. Bowen	Money advanced	3 50
6099	M. A. Shaw	Hotel expenses	3 00
6173	K. O. Underwood	Sawing 14 cords wood	9 10
6174	Herman Hase	30 hours labor	4 50
6177	J. W. Hunt	8 days, moving material	10 00
6178	Thos. Hogan	26 days labor	30 00
6184	Alwilda Marr	Washing windows	3 70
6185	George Carter	Washing windows	10 35
6187	J. O. Jeffries	Washing Laboratory towels	7 35
6188	R. C. Thompson	Traveling expenses	14 50
		Total	$ 1 403 05

1904.

No. of War.	To Whom Issued.	Purpose.	Amount.
6220	Mike Kennedy	8 days labor	$ 8 00
6222	Herman Hase	84 hours labor	12 60
6224	John Margedant	4 1-2 days labor	5 65
6225	Thos. Hogan	1 months labor	30 00
6232	J. H. Bowen	Traveling expenses	17 00
6235	A. L. McRae	Traveling expenses	40 40
6242	Rolla Telephone Co.	2 'phones October, November, December, 1903	12 60
6247	University of Missouri	1-5 attorney fee	30 60
6266	L. Ruckert	Mounting prints	6 24
6298	Tom. Hogan	1 months labor	29 00
6300	Herman Hase	133 hours janitor work	19 95
6354	J. H. Bowen	Traveling expenses	12 25
6355	R. R. Dickerson	Traveling expenses	12 00
6358	Rolla Telephone Co.	2 'phones Jan., Feb., March	12 00
6364	R. A. Conrads	Ass't in Crystallography	11 25
6365	M. B. Burgher	Ass't in Phys. Lab.	4 50
6366	James Young	1 month labor	30 00
6369	Chas. Young	5 days, moving specimens	6 25
6375	Herman Hase	Janitor work	10 95
6387	Charles L. Woods	Hotel expenses	4 10
6427	L. S. Griswold	Traveling expenses	16 90
6436	L. L. Conley	Moving specimens	16 25
6440	Herman Hase	70 hours janitor work	10 50
6443	James Young	1 month labor	26 00
6444	John Margedant	5 days, moving specimens	6 25
6445	W. D. Hanley	5 days, moving specimens	7 50

No. of War.	To Whom Issued.	Purpose.	Amount.
6480	James Young	1 month labor	26 00
6482	Herman Hase	97 hours janitor work	14 25
6487	Ray Hoffman	20 pictures	3 00
6498	Rolla Telephone Co.	2 'phones, April, May, and June	12 00
6514	University of Missouri	1-5 attorney fee	36 11
6520	H. O. Hoffman	Traveling expenses	80 00
6529	J. S. McIntyre	1-5 attorney fee	70 00
6555	James Young	1 month's labor	26 00
6561	Herman Hase	80 hours labor	12 00
6570	Charles L. Woods	2 trips to Columbia	53 93
6583	M. A. Shaw	Hotel for H. O. Hoffman	19 00
6587	Rolla Telephone Co.	2 red cedar poles	3 00
6588	L. S. Griswold	Traveling expenses	33 59
6590	R. C. Thompson	Traveling expenses	6 50
6591	J. C. Draper	Traveling expenses	29 70
6595	J. W. Scott	Commencement music	50 00
6618	J. P. Kaine	Leather lacing	1 20
6624	Smith Bros.	Commencement decoration	1 20
6625	James Young	1 month's labor	26 00
6643	L. H. Thompson	Carriage for Commencement	5 00
6647	Herman Hase	Janitor service	1 05
6677	W. K. Bell	Ass't in Chem. Lab.	7 50
6676	Esther Dowell	Washing windows	1 00
6713	A. Neuman	Commencement decoration	4 00
6771	Herman Hase	175 hours janitor	26 25
6774	Geo. E. Ladd	For exhibition samples	5 00
6775	Gardner Bros.	Copy holder	2 00
6816	Geo. R. Dean	Traveling expenses	8 70
6819	Jim Young	1 month labor	26 00
6820	Herman Hase	100 hours janitor work	15 00
6844	Rolla Telephone Co.	2 'phones July, Aug., Sept., October	16 00
6896	Chas. Ray	Attending Board of Visitors	15 00
6897	H. C. Duncan	Attending Board of Visitors	28 20
6898	R. H. Bodine	Attending Board of Visitors	20 60
6901	Rolla Telephone Co.	2 'phones for November	4 00
6908	University of Missouri	1-5 attorney fee	32 84
6917	Harry Mitchell	1 day labor	1 35
6921	W. W. Garrett	Traveling expenses	6 85
6922	E. C. Heck	Traveling expenses	4 65
6923	J. P. Kaine	Leather belting	3 00
6926	James Young	1 month labor	26 00
6928	Herman Hase	93 hours janitor work	13 95
6930	J. O. Jeffreys	Washing laboratory towels	6 25
6940	J. W. Wood	Boiler inspector	18 00
6949	Henry Wood, Treasurer	Bills as per attached statement	203 76
		Total	$ 1 404 97

IV
CONTRACT.

The Forty-First General Assembly appropriated the sum of fifty thousand dollars ($50,000) for the erection of a new main building for the School of Mines and Metallurgy. As was reported in the Biennial Report of two years ago, Van Brunt and Howe of Kansas City were employed as Architects, and Wm. McCully and Company of St. Louis were awarded the contract for the price of $47,584.00. At the time the report was made only a part of the work had been done, and payments had been made up to that time to amount to as follows:

Van Brunt and Howe	$ 1,200 00
Wm. McCully and Company	17,879 63
	$19,079 63

To be added to the above, payments were made as follows:

No. of War.	To Whom Issued.	Purpose.	Amount.
5441	Van Brunt & Howe	Architects	$ 600 00
5442	Wm. McCully & Co.	Contractor	3 520 48
5567	Wm. McCully & Co.	Contractor	1 451 10
5568	Daues Bros.	Sub-contractors of Wm. McCully & Co.	1 481 40
5570	Daues Bros.	Sub-contractors of Wm. McCully & Co.	4 886 80
5571	Wm. McCully & Co.	Contractor	2 543 90
5653	Daues Bros.	Sub-contractors of Wm. McCully & Co.	770 00
5654	Wm. McCully & Co.	Contractor	2 741 85
5755	Wm. McCully & Co.	Contractor	2 592 50
5756	Daues Bros.	Sub-contractors	1 679 77
5725	Kansas City Star	Adv. for bids	21 60
5726	St. Louis Republic	Adv. for bids	54 40
58.9	Van Brunt & Howe	Architects	540 00
5946	A. S. Long & Son	By order of McCully & Co.	1 215 90
5947	J. A. Spilman	By order of McCully & Co.	765 05
5948	Geo. A. Riddle	By order of McCully & Co.	1 026 52
5949	J. W. Scanlan	By order of McCully & Co.	40 01
5950	Glenco Lime & Cement Co.	By order of McCully & Co.	63 39
5951	A. S. Long & Son	By order of McCully & Co.	93 70
5952	A. Heimberger	By order of McCully & Co.	373 00
5953	Wm. Mitchell	By order of McCully & Co.	190 05
5954	Daues Bros.	Sub-contractors	2 049 78
5993	F. M. Wood	On McCully contract	881 32
5994	Wm. McCully & Co.	Contractor	651 65
6146	Wm. McCully & Co.	Contractor	686 70
		Total	$ 30 920 37

RECAPITULATION.

To total amount appropriated by Forty-First General Assemby		$50,000 00
To amount paid out and reported in biennial report of 1901-1902	$19,079 63	
To balance paid out of said appropriation since report	30,920 37	
Total	$50,000 00	$50,000 00

The Forty-Second General Assembly made the following appropriations to be paid from one-fifth of the Collateral Inheritance Tax, as same was collected and paid into the State Treasury:

For Library and Laboratory apparatus	$ 16,500 00
For heating. lighting. plumbing, water, grading, eoncrete floors, mill room, and additions and interior finishing	51,000 00
For equipping and finishing new buildings	25,500 00
For machinery and engine	15,000 00
	$108,000 00

From amounts appropriated by the Forty-Second General Assembly the Executive Committee first ordered the following amounts to be paid:

No. of War.	To whom issued.	Purpose.	Amount.
5569	Ray F. Rucker	Clerk of works	$ 240 00
5623	Ray F. Rucker	Clerk of works	10 50
5652	Ray F. Rucker	Clerk of works	30 00
5725	Kansas City Star	Adv. for bids	3 90
5745	Globe Printing Co.	Adv. for bids	58 65
5751	Ray F. Rucker	Traveling expenses	10 00
5752	Ray F. Rucker	Clerk of works	30 00
5760	A. L. McRae	Traveling expenses	10 50
5885	Ray F. Rucker	Clerk of works	60 00
5942	Ray F. Rucker	Clerk of works	45 00
5944	Van Brunt & Howe	Architects	187 65
5925	Commercial Electric Supply Co.	775 lbs. O. K. wire and attachments	144 32
5989	Joseph Bossi	Contract for cistern	416 00
5999	J. A. Spilman	Contract for tank	492 00
6144	Pennsylvania Globe Gas Light Co.	On gas machine	1 000 00
6145	Wm. McCully & Co.	Extras on building	1 018 46
6524	J. B. Harrison, Attorney for McCaw & Long, contractors on Mechanical Hall and Chemical Laboratory	Extras on said buildings	444 00

No. of War.	To Whom Issued.	Purpose.	Amount.
5488	Apfel-Mundoch Co.	Chem. Laboratory apparatus	113 50
5519	Lemcke & Buechner	Books for Library	83 03
5522	Chas. A. Strelinger	Laboratory apparatus	304 26
5526	The McMillan Co.	Books for Library	13 50
5528	Edward Mills	Books for Library	33 00
5532	Apfel-Mundoch Co.	Chem. Lab. apparatus	60 58
5539	Henry Heil Chem. Co.	Chem. Lab. apparatus	43 85
5540	Heine Safety Boiler Co.	Met. Lab. apparatus	12 00
5629	Geo. R. Dean	Books for Library	69 25
5640	Lemcke & Buechner	Books for Library	10 66
5648	E. Steiger & Co.	Books for Library	48 82
5649	Henry Heil Chem. Co.	Chem. Lab. apparatus	78 66
5650	Eimer & Amend	Chem. Lab. apparatus	57 08
5728	Lemcke & Buechner	Books for Library	45 62
5732	Eimer & Amend	Laboratory apparatus	54 35
5734	Henry Heil Chem. Co.	Laboratory apparatus	128 38
5749	Western Elec. Instrument Co.	Laboratory apparatus	112 50
6051	Penna Structural Slate Co.	Slate roofing	139 50
6059	J. A. Spilman	Hardware	151 00
6060	Livesay & Love	Hardware	167 59
6094	McCaw & Cleino	Window shades as per contract	167 45
6228	James Bolton	Plumbing	52 00
6231	McCaw & Cleino	Additional window shades	29 10
6234	James A. Spilman	Hardware	45 69
6236	A. S. Long & Son	Lumber	434 92
6250	Simmons Hardware Co.	Machine fixtures	42 85
6253	Hammacher, Schlemmer & Co.	Tools for shop	164 12
6254	Frank Adam Elec. Co.	Electric equipment	42 00
6256	Dr. Theodore Schuchart	Chemical equipment	151 03
6257	Proctor & Savage	Varnish	20 00
6264	Buxton & Skinner Stationery Co.	Office equipment	137 00
6265	Buff & Buff Mf'g Co.	Instruments	30 40
6268	Henry Heil Chem. Co.	Chemical equipment	61 45
6269	Eimer & Amend	Chemical equipment	900 00
6315	Harry C. Spring Supply Co.	Shop equipment	44 75
6318	Wm. H. Guild & Co.	Books for Library	194 41
6359	James A. Spilman	Hardware	134 30
6361	A. S. Long & Son	Lumber	164 19
6270	C. Gerhardt	Chemical equipment	1 417 81
6522	Westinghouse Elec. Mf'g Co.	Dynamo, motor, switchboard, etc.	1 459 00
6523	A. L. Ide & Son	Engine and attachments	1 259 00
6904	McCaw & Cleino	Lecture room equipment	218 60
69	O. H. Pitcher, Chairman	Mineral specimens	240 00
6950	Henry Wood	Money advanced for carpenter	46 45
		Total	$ 13 385 47

The Executive Committee advertised for bids for wiring the new Main Building, and W. J. Squire, of Kansas City, offered to do same for $925.00; same being the lowest bid received, the Committee let the contract to W. J. Sqnire for said sum, and payments were made to him as follows:

No. of War.	To whom issued.	Purpose.	Amount.
5901	W. J. Squire	Wiring contract	$ 425 00
6069	W. J. Squire	Wiring contract	340 00
6320	W. J. Squire	Wiring contract	160 00
		Total	$ 925 00

The Executive Committee advertised for bids for plumbing in the new Main Building, as per plans and specifications, and J. A. Spilman being the lowest bidder, the Executive Committee entered into a contract with J. A. Spilman for plumbing said building for the sum of $2,843.00. As soon as contract was completed, a warrant was allowed J. A. Spilman as follows:

No. of War.	To Whom Issued.	Purpose.	Amount.
6147	J. A. Spilman	Plumbing contract	$ 2 843 00

The Executive Committee advertised for bids for installing a heating system, as per plans and specifications submitted by Van Brunt & Howe, Architects, and J. A. Spilman being the lowest bidder, a contract was entered into with J. A. Spilman for the sum of $7,550.00, and in addition to said contract, J. A. Spilman contracted to build a tunnel from the Boiler room to the new Main Building for the sum of $1,900.00, making a total contract for the heating plant and tunnel, of $9,450.00.

Warrants were allowed on said contract as follows:

No. of War.	To Whom Issued.	Purpose.	Amount.
6148	J. A. Spilman	Heating contract	$ 1 300 00
6447	J. A. Spilman	Heating contract	3 500 00
6689	J. A. Spilman	Heating contract	1 500 00
6729	J. A. Spilman	Heating contract	1 000 00
6787	J. A. Spilman	Heating contract	1 000 00
6947	J. A. Spilman	Heating contract	1 150 00
		Total	$ 9 450 00

The Executive Committee advertised for bids for the general interior furnishing of the new Main Building, according to plans and specifications prepared by Van Brunt & Howe, Architects. Hollinger and Mitchell, of Kansas City, being the lowest bidders, the Executive Committee entered into a contract, they agreeing to complete same according to plans and specifications, for the sum of $19,000.00. The work has been finished, and Hollinger and Mitchell have been paid as follows:

No. of War.	To Whom Issued.	Purpose.	Amount.
5902	Hollinger & Mitchell	Contractors	$ 1 131 35
5955	Hollinger & Mitchell	Contractors	3 193 45
5995	Hollinger & Mitchell	Contractors	8 998 95
6068	Hollinger & Mitchell	Contractors	2 000 00
6448	Hollinger & Mitchell	Contractors	1 500 00
	*Balance due on contract $2,176.25.	Total	$ 16 823 75

*The balance due Hollinger & Mitchell will be paid as fast as the Collateral Inheritance Tax yields, which will, in all probability, be within this legislative period, before the two years elapse since the appropriation was made.

Van Brunt and Howe, of Kansas City, were employed by the Executive Committee to make all plans and specifications necessary for the completion of the building, at the usual five per cent, and Ray F. Rucker was employed by the Executive Committee as Clerk of the works, to constantly oversee and superintend the work as it progressed; the terms were that the Executive Committee was to allow him sixty dollars per month, one-half to be paid by the Executive Committee, and the other half by Van Brunt and Howe.

Warrants have been allowed them as follows:

No. of War.	To Whom Issued.	Purpose.	Amount.
5945	Van Brunt & Howe	Architects	$ 500 00
6990	Ray F. Rucker	Clerk of works	30 00
6023	Ray F. Rucker	Clerk of works	30 00
6143	Ray F. Rucker	Clerk of works	30 00
6949	Van Brunt & Howe	Architects	500 00
		Total	$ 1 090 00

RECAPITULATION.

Recapitulation of the expenditure of the amount appropriated by the Forty-Second General Assembly out of the Collateral Inheritance Tax for improvements:

Amount appropriated	$108,000 00	
Amount paid by order of Committee as itemized		$13,385 47
Wiring contract		925 00
Plumbing contract		2,843 00
Heating and ventilating and tunnel contract		9,450 00
General finishing contract		16,823 75
Architect's services		1,090 00
Total		$44,517 22

REGISTER OF STUDENTS

REGISTER OF STUDENTS, 1903-1904.

Date of Ent.	Name.	Age	Residence.
Jan'y 2....	Rex Nordyke	.21	Bethany, Mo.
" 3	Joseph J. Brown, Jr.	24	Troy, Ill.
" 5	Henry B. Rush	22	Marshfield, Mo.
" "	Henry L. Gray	22	Bowling Green, Mo.
" "	John H. Morgan	23	Rolla, Mo.
" "	J. Park Filkin	19	Kansas City, Mo.
" "	Daniel C. Jackling		Canon City, Colo.
" "	Clifton B. Spencer		Springfield, Mo.
" "	Oliver Clark Shaw	18	Rolla, Mo.
" "	Robert C. Thompson	25	Irvine, Pa.
" "	Joseph H. Bowen	25	Crozet, Va.
" "	Edward T. Perkins		Cripple Creek, Colo.
" "	John A. Garcia		St. Louis, Mo.
" "	Rulof T. Rolufs		Herculaneum, Mo.
March 1....	Walbridge H. Powell		St. Louis, Mo.
" 14	W. Techow		Berlin, Germany.
" "	C. E. Dalton	25	Lenox, Mo.
" 16	Anna Kline	22	Rolla, Mo.
" 21	William H. Colwell	18	Port Tampa, Fla.
" 25	George C. Clark		Bisbee, Ariz.
" "	John E. Walker		Union, Mo.
" "	Fred H. Perkins		Salt Lake City, Utah.
Sept. 22....	Wilber E. Sheldon	29	Prescott, Ariz.
" "	Wm T. Maltby	18	Sedalia, Mo.
" "	Oliver H. Clark, Jr.	25	Cleveland, Ohio.
" "	Harry B. Rush	23	Marshfield, Mo.
" "	Oliver Clark Shaw	19	Rolla, Mo.
" "	Geo. C. Breckenridge	18	Huntsville, Mo.
" "	Ralph A. Conrads	23	Trenton, Mo.
" "	Samuel M. Trask	24	Memphis, Tenn.
" "	Felizardo Villareal	18	Mexico City, Mex.
" "	Byron J. Snyder	23	Crystal City, Mo.
" "	Clement M. McSpadden	17	Chelsea, I. T.
" "	John C. Radovich	19	Bisbee, Ariz.
" "	Samuel Storthz	18	Little Rock, Ark.
" "	John T. Rice	23	Omaha, Neb.
" "	Stanley R. Moore	26	Cherryvale, Kan.
" "	William K. Bell	30	Pierce City, Mo.
" "	Julian I. Prugh	28	Sioux City, Iowa.
" "	Dexter B. Followell	21	Rolla, Mo.
" "	W. A. Hoevel	21	St. Louis, Mo.
" "	Cecil T. Green	22	Sacramento, Cal.
" "	Ray F. Rucker	28	Rolla, Mo.
" "	Edgar G. R. Manwaring	20	Ann Arbor, Mich.
" "	Michael A. Wilder	22	Trinidad, Colo.
" "	Erik L. Guppy	18	Trinidad, Port of Spain.
" "	Rea M. Bruner	20	Kansas City, Mo.
" "	Thomas Cowperthwaite	25	Coal Creek, Colo.
" "	Eldon E. Cook	19	Plattsburg, Mo.
" "	Frank L. Flynt	18	Plattsburg, Mo.
" "	Victor Hughes	18	Sabetha, Kan.
" "	Alphonso S. Perrier	24	Gillette, Colo.
" "	Willmer I. Abbott	26	Bowling Green, Mo.

REGISTER OF STUDENTS—Continued.

Date of Entry.		Name.	Age	Residence.
"	"	Morris Willson	21	Carbondale, Ill.
"	"	Herbert H. Soest	19	Rolla, Mo.
"	"	Lorin T. Putman	21	Fair Grove, Mo.
"	"	Robert F. Foster	22	Seymour, Mo.
"	"	James A. Taggart	18	Freeport, Ill.
"	"	William A. Gardiner	25	Fullerton, Cal.
"	"	Joseph R. Bland	17	St. Louis, Mo.
"	"	John H. McCarthy, Jr.	20	St. Louis, Mo.
"	"	Christopher Johnson	19	Buckner, Mo.
"	"	Geo. A. Easley	18	Harwood, Mo.
"	"	Chas. G. Wrisberg	28	St. Louis, Mo.
"	"	John H. Morgan	24	Rolla, Mo.
"	"	David Kuns	22	Mountain City, Nev.
"	"	Edward A. Guntly	25	St. Louis, Mo.
"	"	Chas. C. Baker	30	Vinton, Iowa.
"	"	Evan E. Price	27	Canon City, Colo.
"	"	William H. Colwell	18	Port Tampa, Fla.
"	"	James Root	19	Des Moines, Iowa.
"	"	L. E. Garrett	30	Maryville, Mo.
"	"	Joseph J. Brown, Jr.	25	Troy, Ill.
"	"	Elston E. Jones	19	Albuquerque, N. Mex.
"	"	Roscoe C. Ham	18	Kansas City, Mo.
"	"	Thos. F. Quinn	20	Pierce City, Mo.
"	"	Herman C. Hase	21	Kansas City, Mo.
"	"	George W. Harris	28	Yankton, S. D.
"	"	Rex Nordyke	22	Bethany, Mo.
"	"	Clarence Woods	22	Murphy, Idaho.
"	"	John M. Price	24	Canon City, Colo.
"	"	R. L. Mook	19	St. Louis, Mo.
"	"	R. E. Armstrong	20	Howell, Mich.
"	"	P. K. Horner	20	St. Louis, Mo.
"	"	H. A. Roesler	20	Kansas City, Mo.
"	"	R. A. Armstrong	28	Denver, Colo.
"	"	M. Vincent Quinn	23	Penn Yan, N. Y.
"	"	Walter M. McMillen	22	Iola, Kan.
"	"	Wm. H. Blatchley	25	Fort Scott, Kan.
"	"	Leland R. Walker	17	St. Louis, Mo.
"	"	Roy H. DeWaters	21	Iola, Kan.
"	"	Tracy Reeve	21	Denver, Colo.
"	"	C. M. Hummell	25	Humboldt, Neb.
"	"	Chas. D. Smith	20	St. Louis, Mo.
"	"	Frank B. Poole	21	Rolla, Mo.
"	"	Gilbert W. Northup	25	Ashton, Ill.
"	"	Frank B. Powell	19	Rolla, Mo.
"	"	Harold T. Mapes	19	Aspen, Colo.
"	"	John D. Shanks	23	St. Louis, Mo.
"	"	John H. Scott	21	Peabody, Kan.
"	"	John A. Zweeres	25	Saratoga, N. Y.
"	"	Clyde M. Laizure	24	Fargo, N. D.
"	"	William C. Wyman	21	Ottumwa, Iowa.
"	"	Howard W. Ladd	21	Ottumwa, Iowa.
"	"	Arnold G. Baker	19	St. Louis, Mo.
"	"	Wm. B. Lutes	23	Lutesville, Mo.
"	"	James D. Fowler	18	Hughesville, Mo.
"	"	M. E. Simpson	22	Kansas City, Mo.
"	"	William Fowler	19	Jefferson City, Mo.
"	"	Harold K. Dycus	20	Fort Worth, Texas.

REGISTER OF STUDENTS—Continued.

Date of Ent.		Name.	Age	Residence.
"	"	William P. Mitch	20	Kansas City, Mo.
"	"	Chas. D. Coleman	22	Logansport, Ind.
"	"	Carrol Dean Webb	22	Sioux City, Iowa.
"	"	George V. Bland	19	Lebanon, Mo.
"	"	Timothy Goodwin	20	Denver, Colo.
"	"	John H. Bostic	20	Lake Spring, Mo.
"	"	Frank L. Wilson	24	Des Moines, Iowa.
"	"	Ethelyn I. Manwaring	24	Ann Arbor, Mich.
"	"	James A. Gategory	21	Joplin, Mo.
"	"	F. W. Harper	24	Dallas, Texas.
"	"	Alfred A. Thomas, Sr.	20	Marionville, Mo.
"	"	John T. Vitt	19	Union, Mo.
"	"	Edwin B. Thornhill	21	Gray Summit, Mo.
"	"	Max Norvell	20	Steelville, Mo.
"	"	Earl O. Schag	20	Argentine, Kan.
"	"	William C. Nesbit	19	Hopkinsville, Ky.
"	"	Horace A. Johnson	18	Brookfield, Mo.
"	"	J. L. G. Lehman	19	Monett, Mo.
"	"	James S. Miller	19	Springfield, Mo.
"	"	Walter C. Richards	18	St. Louis, Mo.
"	"	John V. Stevens	19	Clayton, Mo.
"	"	Cyrus E. Minor	21	Springfield, Mo.
"	"	William T. Gullith	20	St. Louis, Mo.
"	"	William M. McElroy	25	Fort Scott, Kan.
"	"	J. Owen Ambler	21	St. Louis, Mo.
"	"	G. H. Blackman	18	St. Louis, Mo.
"	"	Sanford W. Andrews	20	Arcadia, Mo.
"	"	John H. Cary	25	Clearmont, Mo.
"	"	Chas. G. Landreth	22	Joplin, Mo.
"	"	Ethel M. Scott		Rolla, Mo.
"	"	Lewis A. Delano	21	Ironton, Mo.
"	"	Eliseo Peres		Coahuila, Mexico.
"	"	Harry E. Wilson	26	E. Palestine, Ohio.
"	"	Robert A. Barton	25	Delta, Colo.
"	"	Henry Hartsell	21	Cape Girardeau, Mo.
"	"	Chas. L. Lanteenm	25	Norfolk, Neb.
"	"	James C. Draper	27	Lebanon, Mo.
"	"	Robert C. Cummins	20	St. Louis, Mo.
"	"	Thos. D. Samuel	21	Kansas City, Mo.
"	"	J. K. Christopher	19	Kansas City, Mo.
"	"	W. Scott Grether	20	Greenfield, Mo.
"	"	James H. Steinmesch	20	St. Louis, Mo.
"	"	James K. Black	22	Clayton, Mo.
"	"	John H. Schroeder	23	Peabody, Kan.
"	"	Richard Wash	18	Pontiac, Ill.
"	"	J. M. Southgate	22	Rolla, Mo.
"	"	Thos. S. Carnahan	21	Ogden, Utah.
"	"	H. W. Lohman	21	Brooklyn, N. Y.
"	"	H. A. Buehler	27	Monroe, Wis.
"	"	H. Blair	33	Kirksville, Mo.
"	"	Ray E. Hoffman	22	Buffalo, N. Y.
"	"	Oliver Hearrell	19	Neosho, Mo.
"	28	F. J. McCaw	20	Rolla, Mo.
"	"	D. C. Evans	21	Hiawatha, Kan.
"	"	Henry L. Gray	23	Bowling Green, Mo.
"	"	Leo J. Foster	20	St. Louis, Mo.
"	"	C. H. Pomeroy	20	Kansas City, Mo.
"	"	Clifford R. Willey	20	Maryville, Mo.

REGISTER OF STUDENTS—Continued.

Date of Ent.	Name.	Age	Residence.
" "	Clark Knight	19	Kansas City, Mo.
" "	Robert J. Groves	17	Martinsville, Mo.
" "	James W. Caples	22	Glasgow, Mo.
" "	Cornelius M. Daily	27	St. Louis, Mo.
" "	Tracy I. Phelps	21	New Berlin, N. Y.
" 25...	Harry P. Wilson	21	Denver, Colo.
" "	Frank O. Wells	21	Prescott, Ariz.
" "	Leslie B. Emory	24	Carthage, Mo.
" "	John Hurtgen	22	Hillsboro, Mo.
" "	Ralph L. Parker	23	St. Louis, Mo.
" "	Horace A. Hand	24	Stuttgart, Ark.
" 28...	D. M. Dunkin	24	Guthrie, Okla.
" "	H. C. Chamberlain	20	St. Louis, Mo.
" "	A. X. Illinski	25	Nashville, Tenn.
" "	Elmer C. Heck	25	Lathrop, Mo.
" "	Clyde Hazen	22	New Castle, Pa.
" "	F. O. H. Livingston	24	Elk Prairie, Mo.
" "	Chas. L. King	22	Reynoldsville, Pa.
" "	Chas. E. McCrae	20	Rolla, Mo.
" "	R. W. Russell	26	Cameron, Mo.
" "	Dale C. Barnard	21	Kansas City, Mo.
" "	John Graves, Jr.	19	Kansas City, Mo.
" 29...	Paul R. Cook	19	Rolla, Missouri
" "	Arthur F. Isaacson	21	Kansas City, Mo.
" "	O. P. Allee	21	St. Louis, Mo.
" "	George Severling	21	Carrollton, Ill.
" "	Chas. S. Sollars	18	Warrensburg, Mo.
Oct. 2....	Ralph R. Benedict	20	Kansas City, Mo.
" 5....	Mark B. Burgher	24	Light, Mo.
" "	Harry A. Grine	25	St. Louis, Mo.
" 7....	Lamar H. Hunt	25	Chicago, Ill.
" 9....	G. B. Morgan	27	Indianapolis, Ind.
" 13...	O. V. Thurston	22	Taneyville, Mo.
" 15...	M. E. Carpenter	17	Rolla, Mo.
" "	Samuel M. Greenridge		Barbadoes, W. I.
" "	Harry Noel Rex		Creston, Iowa.

1904.

Date of Ent.	Name.	Age	Residence.
Jan'y 4....	Francisco Zertuche	23	Coahuila, Mex.
" "	Lewis Anthony Coler	27	Leesburg, Ohio.
" "	Richard P. Blight	22	Denver, Colo.
" "	Earl J. Jamison	21	Rolla, Mo.
" "	Morris Baker	32	Philadelphia, Pa.
" "	Joseph H. Bowen	26	Crozet, Va.
" "	Robert C. Thompson	26	Irvine, Pa.
" "	D. D. Dunkin	27	Brighton, Tenn.
" "	John T. Keenan	28	Providence, R. I.
" "	Earl Dycus	17	Fort Worth, Texas.
" "	Lulu A. Hoover	20	Rolla, Mo.
" "	George C. Clark		Bisbee, Ariz.
Sept. 20...	Wilber E. Sheldon	29	Prescott, Ariz.

REGISTER OF STUDENTS—Continued.

Date of Ent.	Name.	Age	Residence.
" "	D. D. Dunkin	27	Guthrie, Okla.
" "	M. V. Quinn	23	Penn Yan, N. Y.
" "	J. Owen Ambler	22	St. Louis, Mo.
" "	John T. Keenan	28	Providence, R. I.
" "	Ray F. Rucker	29	Rolla, Mo.
" "	J. J. Brown, Jr.	26	Troy, Ill
" "	Geo. W. Harris	29	Yankton, S. D.
" "	E. Cavazos	19	Saltillo, Mex.
" "	E. Perez	21	C. R. Rubio, Mex.
" "	E. Montemayor	16	C. R. Rubio, Mex.
" "	Rafael Esprui	22	Mexico City, Mex.
" "	Karl R. Morgan	19	Lyons, Iowa.
" "	Vincente N. Ortis	23	Mixcoac, D. F., Mex.
" "	E. A. Guntly	26	St. Louis, Mo.
" "	Fred R. Etchen	20	Coffeyville, Kan.
" "	Fred F. Ratcliff	21	Vinita, I. T.
" "	C. M. Laizure	26	Fargo, N. D.
" "	F. B. Poole	22	Rolla, Mo.
" "	F. B. Powell	20	Rolla, Mo.
" "	Dexter B. Followill	22	Rolla, Mo.
" "	Will M. Holm	18	Chicago, Ill.
" "	C. W. Hackney	18	Carthage, Mo.
" "	A. Emory Wishon	22	Fresno, Cal.
" "	M. S. Humphreys	20	Skaneateles, N. Y.
" "	T. Grant Cooke	19	Mansfield, Ohio.
" "	J. Ward Baumgardner	19	Abingdon, Ill.
" "	S. Fred Pearsall	21	Sea Cliff, L. I., N. Y.
" "	Logan J. Phillips	20	Brooklyn, N. Y.
" "	Edward Barrett	21	Hastings, Neb.
" "	John H. Bowles	21	Lake Springs, Mo.
" "	William G. Stahl	18	Little Rock, Ark.
" "	Marvin E. Carpenter	18	Rolla, Mo.
" "	Clyde R. Wood	21	Sheridan, Wyo.
" "	E. Robinson Lindsey	17	Bowling Green, Mo.
" "	Ward Barr Mix	21	Hillsboro, N. Y.
" "	Carl Hauser	23	Mt. Vernon, Iowa.
" "	Roy L. Phelps	19	West Plains, Mo.
" "	Adolph G. Dehner	16	St. Louis, Mo.
" "	Henry W. Seamon	22	Moundsville, W. Va.
" "	R. H. Bedford	21	Auckland, New Zealand.
" "	C. Z. Overstreet	21	Indianapolis, Ind.
" "	Fred T. Boyer	17	St. Louis, Mo.
" "	Otto E. Klockmann	17	St. Louis, Mo.
" "	Ralph R. Carpenter	18	St. James, Mo.
" "	Wm. C. Perkins	20	Plattsburg, Mo.
" "	Frank W. Capp	17	Plattsburg, Mo.
" "	Felizardo Villareal	19	Mexico City, Mexico.
" "	Charles A. Baker	20	Ft. Madison, Iowa.
" "	Wilbert Henrichs	21	Joplin, Mo.
" "	Archie L. Bissett	28	Caldwell, Idaho.
" "	Stanley R. Moore	27	Cherryvale, Kansas.
" "	Eldon E. Cook	20	Plattsburg, Mo.
" "	F. L. Flynt	19	Plattsburg, Mo.
" "	Robert F. Foster	23	Seymour, Mo.
" "	Lorin T. Putman	22	Fair Grove, Mo.
" "	Frank W. Harper	25	Dallas, Texas.
" "	James Duncan Fowler	19	Hughesville, Mo.
" "	Edgar G. R. Manwaring	21	Ann Arbor, Mich.

REGISTER OF STUDENTS—Continued.

Date of Ent.	Name.	Age	Residence.
" "	Clifford R. Willey	21	Maryville, Mo.
" "	Arthur Cannell	23	Mexico, Mo.
" "	Horace A. Mann	22	Canon City, Colo.
" "	Silas B. Janes, Jr.	25	Englevale, Kansas.
" "	Roy H. DeWaters	22	Iola, Kansas.
" "	Victor Hughes	19	Sabetha, Kansas.
" "	James S. Root	21	Des Moines, Iowa.
" "	Christopher L. Johnson	20	Buckner, Mo.
" "	Paul A. Philippi	21	St. Louis, Mo.
" "	Manning G. Williams	19	Jackson, Mo.
" "	Herman Hase	23	Kansas City, Mo.
" "	Wm. K. Bell	31	Princess Anne, Va.
" "	Erik L. Guppy	19	Port of Spain, Trinidad.
" "	Alfred A. Thomas, Jr.	21	Marionville, Mo.
" "	James A. Gregory	23	Joplin, Mo.
" "	Milton Flynn	17	Monterey, Mex.
" "	Herbert H. Soest	20	Rolla, Mo.
" "	Preston K. Horner	21	St. Louis, Mo.
" "	Roy Lawrence Pierce	17	Rolla, Mo.
" "	Frank O. Wells	22	Prescott, Ariz.
" "	Robert P. Cummins	21	St. Louis, Mo.
" "	James A. Taggart	19	Freeport, Ill.
" "	Thomas D. Samuel	22	Kansas City, Mo.
" "	Walter C. Richards	20	St. Louis, Mo.
" "	E. Richard Wash	19	Pontiac, Ill.
" "	Aubrey Fellows	19	Salisbury, Mo.
" "	Will C. Nesbit	20	Hopkinsville, Ky.
" "	Walter W. McMillen	23	Iola, Kan.
" "	James K. Christopher	20	Kansas City, Mo.
" "	John A. MacKinnon	26	Maplewood, Mo.
" "	Harold T. Mapes	20	Aspen, Colo.
" "	Ernest E. Tupes	28	Raymore, Mo.
" "	Donald A. Fordyce	19	Wichita, Kan.
" "	Chas. C. Baker	31	Vinton, Iowa.
" "	Willmer I. Abbott	27	Bowling Green, Mo.
" "	James C. Long	21	St. Louis, Mo.
" "	Elmer C. Heck	26	Lathrop, Mo.
" "	Thos. B. Tayman	20	Lebanon, Mo.
" "	Roscoe C. Ham	19	Kansas City, Mo.
" "	Albert B. Bartlett	19	Cheyenne, Wyo.
" "	Julian I. Prugh	24	Sioux City, Iowa.
" "	Frank L. L. Wilson	25	Des Moines, Iowa.
" "	Grace B. Carpenter	17	Rolla, Mo.
" "	John C. Radovich	20	Bisbee, Ariz.
" "	O. P. Allee	22	Kirkwood, Mo.
" "	Chas. G. Wrisberg		St. Louis, Mo.
" "	Harry G. Smith	20	Vinita, I. T.
" "	Morris Willson	22	Carbondale, Ill.
" "	John T. Vitt	20	Union, Mo.
" "	Byron J. Snyder	24	Festus, Mo.
" "	Holme H. Kong	25	China Province of Con. Ton.
" "	Michael A. Wilder	23	Trinidad, Colo.
" "	F. A. Moore	30	Holden, Mo.
" "	Samuel Storthz	19	Little Rock, Ark.
" "	John H. McCarthy, Jr.	21	St. Louis, Mo.
" "	Horace H. Clark	18	St. Louis, Mo.
" "	William T. Griffith	21	St. Louis, Mo.

REGISTER OF STUDENTS—Continued.

Date of Ent.		Name.	Age	Residence.
"	"	H. C. Chamberlain	21	St. Louis, Mo.
"	"	Fred W. Bopp	22	Kirkwood, Mo.
"	"	Lish Worel	23	St. James, Mo.
"	"	Frederick C. Purcell	19	Carthage, Mo.
"	"	Miles Sedivy	20	Cleveland, Ohio.
"	"	Howard N. Spofford	23	Boston, Mass.
"	"	W. Scott Grethen		St. Louis, Mo.
"	"	Chas. A. Finch	24	St. Louis, Mo.
"	"	John Graves	21	Kansas City, Mo.
"	"	Dale C. Barnard	22	Kansas City, Mo.
"	"	Chas. A. Nichols	20	S. McAlester, I. T.
"	"	Ralph R. Benedict	21	Kansas City, Mo.
"	"	John L. G. Lehman	20	Monett, Mo.
"	"	Curtis O. Woodburn	18	Denver, Colo.
"	"	Howard W. Ladd	22	Ottumwa, Iowa.
"	"	Joseph McFerran Taylor	24	Philadelphia, Pa.
"	21	Robert L. Mook	20	St. Louis, Mo.
"	"	Joseph R. Bland	18	St. Louis, Mo.
"	"	Ray E. Hoffman	23	Buffalo, N. Y.
"	"	Sanford W. Andrews	22	St. Louis, Mo.
"	"	Samuel M. Trask	25	Memphis, Tenn.
"	"	R. P. Lavin	20	Poplar Bluff, Mo.
"	"	John H. Clary	26	Clearmont, Mo.
"	"	Chas. Lintecum	26	Norfolk, Neb.
"	"	L. H. Hunt	27	Chicago, Ill.
"	"	Chas. D. Smith	21	St. Louis, Mo.
"	"	Arnold G. Baker	20	St. Louis, Mo.
"	"	Horace A. Hand	25	Stuttgart, Ark.
"	"	Tsik Chan Tsang	26	Hunan, China.
"	"	Horace A. Johnson	19	Brookfield, Mo.
"	"	G. F. Kellogg	19	Skidmore, Mo.
"	"	J. W. Caples	23	Glasgow, Mo.
"	"	O. A. Wood	29	Lisbon, Mo.
"	"	W. C. Wyman	22	Ottumwa, Iowa.
"	"	Robert E. Pike	17	Licking, Mo.
"	22..	Edwin B. Thornhill	21	Gray Summit, Mo.
"	"	C. B. King	26	Flag Spring, Mo.
"	"	Richard P. Blight	23	Denver, Colo.
"	"	Richard E. Armstrong	21	Howell, Mich.
"	"	Thomas F. Quinn	21	Pierce City, Mo.
"	"	Oliver A. Hearrell	20	Neosho, Mo.
"	"	David C. Evans	22	Hiawatha, Kan.
"	"	Ellis O. Smith	23	Sioux Falls, S. D.
"	"	Geo. L. Severcool	24	Elyria, Ohio.
"	"	Chas. R. Davies	29	Cripple Creek, Colo.
"	"	L. H. Slocumb	19	St. Louis, Mo.
"	23..	Jesse H. Steinmesch	22	St. Louis, Mo.
"	"	J. S. Miller	20	Meta, Mo.
"	"	J. H. Scott	22	Peabody, Kan.
"	"	J. D. Shanks	24	St. Louis, Mo.
"	"	H. Zirulick	26	Mensk, Russia.
"	"	M. B. Burgher	25	Light, Mo.
"	24..	E. P. Murray	20	Lake City, Mich.
"	"	W. A. Hoevel	22	St. Louis, Mo.
"	"	Wm. P. Hatch	21	Kansas City, Mo.
"	"	Harry Noel Rex	27	Creston, Iowa.
"	"	Samuel J. Gormly	33	Anaconda, Mont.

REGISTER OF STUDENTS—Continued.

Date of Ent.		Name.	Age	Residence.
"	"	Clifton B. Spencer	33	Springfield, Mo.
"	"	Max Norvell	21	Steelville, Mo.
"	26..	W. A. Gardiner	26	Fullerton, Cal.
"	"	Elston E. Jones	20	Albuquerque, New Mex.
"	"	Robert A. Barton	26	Delta, Colo.
"	"	Jas. K. Black	23	Clayton, Mo.
"	"	H. B. Rush	24	Marshfield, Mo.
"	27..	John Ericson	24	Houghton, Mich.
"	"	Tracy I. Phelps	22	New Berlin, N. Y.
"	28..	John V. Stevens	20	Clayton, Mo.
"	29..	Clyde C. Fristoe	27	Eldorado Springs, Mo.
Oct.	1..	Harry E. Wilson	28	E. Palestine, Ohio.
"	3..	Geo. W. Eyster	23	York, Pa.
"	"	Eben Magoffin	19	Muscogee, I. T.
"	"	Ramon Rivera	25	Guadalajara, Mex.
"	5..	Thomas Cowperthwaite	26	Coal Creek, Colo.
"	7..	Cecil T. Green	23	Los Angeles, Cal.
"	"	Harry Nelson Carroll	18	Carthage, Mo.
"	17..	Alice C. Blanchard	21	Rolla, Mo.
"	"	Clarence Woods	23	Murphy, Idaho.
"	19..	Albert Shaw	17	St. Louis, Mo.
"	"	Ernest Chamberlain	20	Rolla, Mo.
"	"	Louis J. Ney	27	Kansas City, Mo.
"	20..	Humbert Ferrara	17	Monterey, Mex.
"	21..	Louis M. Richards	22	St. Louis, Mo.
"	22..	Louis J. Chamberlain	23	Rolla, Mo.
"	23..	Andrew Seltzer	24	Denver, Colo.
"	24..	John A. Zweeres	26	Saratoga, N. Y.
"	25..	J. E. M. Flynn	19	Monterey, Mex.
"	27..	J. W. Draper	25	Crown King, Ariz.
"	29..	Albert H. Fay		La Cannanea, Sonora, Mex.
Nov.	4..	James E. Phillips		Wheaton, Ill.
"	"	Walter I. Phillips		Wheaton, Ill.
"	7..	M. E. Simpson	23	Kansas City, Mo.
"	"	C. M. Hummell	26	Humboldt, Neb.
"	"	Geo. V. Bland	20	Lebanon, Mo.
Dec.	5..	Phillip Florreich, Jr.	29	St. Louis, Mo.
"	9..	John T. Rice	24	Omaha, Neb.

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